

MINUTES

AMARILLO METROPOLITAN PLANNING ORGANIZATION POLICY COMMITTEE MEETING

The Policy Committee for the Amarillo Metropolitan Planning Organization met at 1:30 p.m., April 18, 2017, in Room 275 of the Simms Building, 808 South Buchanan, Amarillo, Texas.

Voting members present were: Jared Miller, Kit Black, Kyle Ingham, Mark Benton, Brian Crawford, Ernie Houdashell, HR Kelly, Ginger Nelson, and Nancy Tanner.

Voting members not present were: Eddie Sauer, Dick Davis,

Ex Officio Members present: Randy Criswell, Gary Hinders

Non Members Present were: Mansour Shiraz, Bill Frawley, Dustin Diaz, Sonja Gross, Dan Reese, Marita Wellage – Reilley, Alex Guerrero, Floyd Hartman, Jamie Hall, Charles Bufford, Russell Salzan, Matt Miller, Terry Nix, Leslie Schmidt

Staff coordinators were: Travis Muno, and Devin Jones.

Item 1. Consider approval of the January 18, 2018 meeting minutes.

Mayor Nelson opened the meeting with a vote for approval of the January 18, 2018 minutes. Kyle Ingham moved to accept the minutes as they were written. Mark Benton seconded the motion. The minutes were approved unanimously.

Item 2. Discuss and Consider the Memorandum of Understanding (MOU) for Performance Measures.

Travis Muno, MPO Senior Planner explained what the Memorandum of Understanding (MOU) is, and the process we came to have it completed. Mayor Nelson asked if this has ever been done before in Amarillo, and Travis explained that it has never been required before. Kyle Ingham asked what the repercussions of not meeting the requirements of the MOU are. Travis then explained that nothing will happen at the state level, but there would be a movement of money, but that none would be taken away. Brian Crawford, TxDOT District Engineer also mentioned that the MOU was a formal agreement for roles and responsibilities already in place, that it was just a formal document stating that all parties understood their positions and responsibilities within the MPO. Kyle Ingham asked what would happen if the Policy Board did not vote in the MOU. Travis explained that the TIP and MTP documents would be held up at the Federal level, so the signing of the MOU was required. HR Kelly made a motion to approve, and Jared Miller seconded. The MOU was voted in with a unanimous vote.

Item 3. Discuss and Consider the Approval of the FY18 List of Priority Projects.

Kit Black made a short presentation to show the priority projects. He explained that the Priority Project List had been adopted last year, and that TxDOT was hoping that the Policy Board would approve the updated list again this year. Mark Benton asked if the projected costs included the steel cost increase with the new tariff being put into place. Kit explained, that no that increase had not been calculated. Kyle Ingham asked what percentage of our funding was from the commission awarded funding. Kit explained that it was almost half of our current budget for funded projects. Mark Benton asked about the right of way acquisition, and Kit explained that the process was almost complete. Kyle Ingham asked about direct access to frontage roads, and Kit explained that yes there would be direct access, and that it would not be an issue long term. Kit explained that the amount of money we have is more than usual, but the MPO's priority list helps by lining up projects that are ready to go, and only awaiting funding. Kyle Ingham asked if a letter from the policy board would be beneficial to acquiring more funding. Brian Crawford acknowledged that anything would help. Jared Miller asked if any of the current projects would meet a 'shovel ready' requirement that comes with many grants that the MPO can apply for. Brian Crawford explained that when a project has a let date, that means that

project is shovel ready. The Mayor asked Bill Frawley for possible ideas of what the MPO could do to procure possible funding for the MPO's projects, and explain the importance of them. Bill suggested a resolution, and letters from the separate bodies included within the MPO but not from the MPO Policy Board itself, as the MPO can not lobby for funding. Jared Miller explained, that there were visits planned for himself and the Mayor to make visits to the Texas Legislature, and that they would mention the need in talking with them. Kit asked Bill to explain to the Policy Board what a priority list tells those who decide on funding. Bill explained that it shows good merit for additional funding. Judge Ernie Houdashell asked if new relationships have been established with the new commission chair. Brian explained that Mayor Nelson had talked to the chair and new commissioners and asked about an update. Mayor Nelson and Jared Miller went to Austin and spoke with the new chair trying to establish a relationship. Mark Benton made a motion to approve the new Priority Project List, Nancy Tanner Seconded. The Project Priority List was approved with a unanimous vote.

Item 4. Discuss and Consider Adoption of the 2019-22 Draft Transportation Improvement Program (TIP) Document.

Travis Muno gave a presentation on what projects are listed in the Draft TIP. He explained that it had been updated with the safety measures approved in January, the new cost estimates from the Project Priority List, and the added appendix for the Fast Act Requirements. Judge Houdashell asked about the I-27 construction and Terry Nix explained that this project was a previous project that had already been started so it was no longer in the TIP. Jared Miller motioned to approve the TIP, and Judge Houdashell seconded. The Draft TIP document was approved with a unanimous vote.

Item 5. Discuss and Consider Approval of Expansion of the Metropolitan Area Boundary and Suggested Improvements

Travis Muno gave a presentation over the Metropolitan Area Boundary (MAB) showing where it is now, the original boundary change that the TAC brought to the policy board as well as their final recommendation asking for approval. He showed where the urban areas are and where development is. He explained the pros of expanding the boundary, including getting ahead of the MPO's TMA status that was due with the 2020 census, that it could affect funding, and that it would allow the use of funds on I-27 through to the city of Canyon and further for if the city decides to expand it to a 6 lane road. He explained that the MPO would need to update the Bylaws to include new voting members. Judge Houdashell asked if federal approval was needed for the changes. Travis explained that yes, and there were several other things that needed to be done before the MAB could be submitted to be changed, and that the full process took 2-3 months. Kyle Ingham asked if we will have increased funds, or if we should have Canyon pulled in. He worried that pulling in Canyon would detract from either of our current funding. Travis explained that this would not impact the funding in a negative way. Travis also explained that currently, there are about 40,000 cars traveling between Amarillo and Canyon every day. Mayor Nelson spoke about the fact that Amarillo and Canyon are very much thought as together, that most people speak of the two cities together, and that they are thought as one region rather than two separate places. Kyle Ingham asked how the Canyon Ex Officio representatives felt about the MAB expansion. Gary Hinders, Mayor of Canyon said he viewed it very positively, and that he thinks the expansion is a good idea. Randy Criswell, Canyon City Manager also expressed his positive thoughts, saying that the connectivity between Canyon and Amarillo could not be denied. Jared Miller asked about any cons for expanding the MAB, and Bill and Travis explained there really are none. Jared worried about how this might change our population density, but it was explained that there would be no real change. Judge Houdashell motioned to approve, Judge Nancy Tanner seconded, and the expansion of the MAB was approved with a unanimous vote. Mayor Nelson thanked Randy and Gary for

attending. Gary expressed his appreciation for the acceptance of Canyon into the Amarillo MPO MAB.

Item 6. Presentation of the City of Amarillo Capital Improvement Plan.

Kyle Schniederjan, Amarillo City Engineer gave a presentation on Amarillo's Capital Improvement Plan. He explained how working together on sequencing started by sharing information, and encouraged everyone to work together so as best to utilize each other and their resources to do jobs quickly and efficiently. He explained that he wanted to show how ready the city of Amarillo was to work together.

Item 7. Update on MPO Administrator.

Travis explained that AJ, Planning Director of the City of Amarillo had met with a group from the Policy Board to make up the interview panel, and that they had interviews scheduled for the next week. Randy Criswell was added to the group, and the Policy Board members were asked to send their input in on what they'd like from a MPO Administrator as soon as possible.

Item 8. Update on MTP Public Meetings.

Travis updated the policy board on the public meetings, with their dates and times, encouraging them to attend if they could. The MPO would be holding five meetings, four in Amarillo, and one in Canyon. Travis explained that these meetings were purely for information gathering. He also gave an update on the Ad Hoc Committee effort. He said that several candidates had been submitted, but no committee had been selected yet, and asked for any more people the Policy Board could recommend.

Item 9. Open Forum, time reserved for anyone to speak on any transportation related item, however, no action can be taken on items not on the agenda.

Terry Nix brought to the Policy Board that the following week the request for section B-2 of the Loop 335 project would go before the transportation commission to designate B-2 as the South Loop, and that Soncy would be renamed FM 2590.

Item 8. Adjournment.

The meeting was adjourned with no further business to discuss.

Ginger Nelson, Chairman
Amarillo MPO

Amarillo Metropolitan Planning Organization Policy Committee Meeting Attendance Record

Date: April 19, 2018
Time: 1:30 P.M.

Place: Room 275, Simms Building
808 S. Buchanan, Amarillo, TX

	Name	Organization Represented	Phone Number	E-mail Address
1	Mansour Shataz	TxDOT		mansour.shataz@txdot.gov
2	BILL FRAWLEY	TTI	817 462 0533	w-frawley@tamu.edu
3	Dustin Davis	GDI	826-417-3777	dustin@gsundmoppj.com
4	Kit Black	TxDOT		
5	Brian Crawford	TxDOT	826-386-3201	brian.crawford@txdot.gov
6	Singulcross	TxDOT	806 356 3846	Singulcross@txdot.gov
7	RANDY CRESWELL	CITY OF CANYON	671-0311	rcreswell@canyon.tx.gov
8	Kyle Eylesen	PRPC		
9	DAN REESE	CANYON	655-5011	dreese@canypor.tx.com
10	Marita Wellage-Reiley	CITY TRANSIT	378-6842	marita.wellage-reiley@amarillo.gov
11	Alex Guzman	Legal Aid of NW TX	373-6588	aguzman@lawnet.org
12	Tara Miller	COA		

Amarillo Metropolitan Planning Organization Policy Committee Meeting Attendance Record

Date: April 19, 2018
Time: 1:30 P.M.

Place: Room 275, Simms Building
808 S. Buchanan, Amarillo, TX

	Name	Organization Represented	Phone Number	E-mail Address
13	MARK BERTON	RL	806 681 3338	
14	NR Kelly	P. Tex County	674/3571	
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Amarillo Metropolitan Planning Organization Policy Committee Meeting Attendance Record

Date: April 19, 2018
Time: 1:30 P.M.

Place: Room 275, Simms Building
808 S. Buchanan, Amarillo, TX

	Name	Organization Represented	Phone Number	E-mail Address
25	Mailey Tanner	Potts Co.		
26	Floyd Hartman	City of Amarillo		
27	Leslie Schmidt	City of Amarillo		
28	Kyle Schmicderian	City of Amarillo		
29	Jamie Hall	PRPC		
30	Charles Butford	Amarillo Resident		
31	Russell Sakun			
32	Matthew Miller	Texas A&M Transportation Institute	703 732 0756	mmiller@tamu.edu
33	Ernie Haskins	Randall County	806 468 5500	—
34	Terry Nix	TROOT		
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amarillo mpo

inter-agency memo

TO: MPO Policy Committee Members
FROM: Travis Muno, Senior Transportation Planner
DATE: April 12, 2018
SUBJECT: MPO Policy Committee Workshop

The Amarillo Metropolitan Planning Organization Policy Committee will meet **Thursday, April 19, 2018, at 1:30 P.M., in Conference Room 275 of Simms Municipal Building, 808 S. Buchanan St.** I am sending you the agenda and information packet for the meeting.

For information about the current meeting, call the Amarillo Metropolitan Planning Organization at (806) 378-4219.

AMARILLO METROPOLITAN PLANNING ORGANIZATION POLICY COMMITTEE MEETING

AGENDA

PLACE: Room 275, Simms Municipal Building, 509 808 S. Buchanan St

DATE: April 19, 2018

TIME: 1:30 PM

ITEMS:

- Item 1: Open Forum, time reserved for anyone to speak on any transportation related item, however, no action can be taken on items not on the agenda
- Item 2: Consider approval of the January 2018 meeting minutes
- Item 3: Discuss and Consider the Memorandum of Understanding for Performance Measures
- Item 4: Discuss and Consider the Approval of the FY18 List of Priority Projects
- Item 5: Discuss and Consider Adoption of the 2019-22 Draft Transportation Improvement Program Document
- Item 6: Discuss and Consider Approval of Expansion of the Metropolitan Area Boundary and Suggested Improvements
- Item 7: Presentation of the City of Amarillo Capital Improvement Plan
- Item 8: Update on MPO Administrator
- Item 9: Update on MTP Public Meetings.
- Item 10: Adjournment.

The Amarillo Metropolitan Planning Organization Policy Committee may take up items out of the order shown on the agenda. The Policy Committee reserves the right and hereby gives notice that it may conduct an executive session, as the Amarillo Metropolitan Planning Organization Policy Committee may find necessary, on any item of business listed in this agenda for which state law authorizes an executive session, even if such item is not specifically designated to be an executive session item.

The Amarillo City Hall is accessible by individuals with disabilities through its main entry on the south side (SE 7th Avenue) of the building. An access ramp leading to the main entry is at the southwest corner of the building. Parking spaces for individuals with disabilities are available in the south parking lot. City Hall is equipped with restroom facilities, communication equipment, and elevators that are accessible. Individuals with disabilities, who require special accommodations or a sign language interpreter, must make a request with the MPO, two business days before the meeting, by telephoning 378-6293, or the City TTD number at 378-4229.

Amarillo MPO offers free language translation services to all our non-English speaking clients. Call 378-6293.

Amarillo MPO ofrece servicios de traducción de idiomas a todos los no-clientes de habla Inglés. Habla Este Numero 378-6293.

MINUTES

AMARILLO METROPOLITAN PLANNING ORGANIZATION POLICY COMMITTEE MEETING

The Policy Committee for the Amarillo Metropolitan Planning Organization met at 1:30 p.m., January 18, 2016, in Room 275 of the Simms Building, 808 South Buchanan, Amarillo, Texas.

Voting members present were: Jared Miller, Kit Black, Eddie Sauer, Kyle Ingham, Dick Davis, Mark Benton, and Brian Crawford.

Voting members not present were: Ernie Houdashell, HR Kelly, Ginger Nelson, Nancy Tanner

Ex Officio Members present: Randy Criswell

Staff coordinators were: Travis Muno, and Devin Jones.

Item 1. Consider approval of the October 19, 2017 meeting minutes.

Jared Miller opened the meeting in place of Mayor Nelson with a vote for approval of the October 19, 2017 minutes. Kyle Ingham moved to accept the minutes as they were written. Dick Davis seconded the motion. The minutes were approved unanimously by an 7:0 vote.

Item 2. Discussion of the 2019-22 Draft Transportation Improvement Program Document.

Mr. Travis Muno, MPO Senior Planner, advised the committee that no action would need to be taken on this item, but this was a preliminary draft of the Transportation Improvement Program (TIP) Document. Travis explained that the new TIP was updated to uphold Fast Act. The document also holds the last 2 years of projects from the previous TIP and two future years worth of projects. Kyle Ingham asked if the projects in the TIP are completely funded. Travis answered that yes, in order to be placed in the TIP they must be fully funded. Dick Davis suggested a more simple table format that would provide important information at a quick glance for meetings.

Jared Miller brought up the discussion he'd had with AISD staff about a possible new project near 45th and 58th near Tradewinds, for bridges to go over or under the train tracks. New schools are in consideration to be built, and as it stands, these areas are not safe for walking, or prepared to handle the increased traffic. Dick Davis commented that this was something looked at around 30 years ago, but that there were issues with landowners, as there were several different owners of the land. The suggestion of the committee was for the school board members to be invited to the prioritization workshop to talk about their situation.

Travis made the board aware of the public meeting in February. Kyle Ingham asked if Amarillo's region was represented on the TxDOT Transportation Commission, and Brian answered that the region was discussed but not represented.

Travis explained that though this item did not need action to be taken, the TIP would be brought back in April to be voted in.

Item 3. Update of the MPO Director posting and process.

AJ Fawver, Director of Planning came before the committee to give an update on the search for a new MPO Director. She explained that the job request had been posted with SGR , and posted to several other websites to hopefully find a new candidate quickly. The job will be posted for 30 days from the original posting, and will be taken down on February the 8th unless no applicant has been found. At that time it will be reposted and extended at no penalty. AJ explained that SGR would handle the prescreening of candidates, but a hiring board would be made once there were candidates to interview.

Item 4. Consider the Safety Measures adopted by TxDOT

Travis explained to the Policy Committee that the FAST act requires both TxDOT and MPO's to adopt safety performance measures. He also explained that TxDOT adopted their safety

performance measures in August. The fast act set 5 basic safety targets, and they would continue to put more out in the coming months. The two options that the Amarillo MPO has, is to either adopt their own, or support the ones set by TxDOT. The TAC Committee suggested that the MPO adopt the TxDOT safety measures.

Jared Miller asked how difficult it would be for the safety measures to be met, and Travis explained that we already meet these safety measures fairly easily. Concern was brought up that we might lose funding if we did not meet these safety measures, however Travis explained that no funding would be revoked, only moved around to promote safer transportation.

Dick Davis moved to approve the Safety Measures adopted by TxDOT.

Mark Benton seconded.

The motion passed unanimously with a 7:0 vote.

Item 5. Discussion of the Metropolitan Area Boundary and Suggested Improvements

Travis Muno and Bill Frawley together explained the necessity of expanding the MAB Boundary to include Canyon, Bushland, Lake Tanglewood, and a few other urban clusters around Amarillo. They presented the boundary that the TAC committee has been working on. Dick Davis asked what the area south area of the current boundary. The current boundary ends at Rockwell Road, and the area south of that is known as the Mascalero Urban Cluster. It was established that the ETJ areas for Amarillo and Canyon are currently overlapping, but are not considered a continuous urbanized area. If the MAB boundary is expanded there are several things that would need to be changed. The MPO Bylaws would need to be updated, the MPO would have to plan for a larger geographic area. However, it would give more accurate data, traffic is already moving between Amarillo and Canyon, and provides an opportunity to coordinate more directly with Canyon.

When questioned about his opinion, Randy Criswell was very supportive of the expansion. He said that Amarillo and Canyon are already considered to be together. He also stated that he understood his role as well as Canyon's was proportional to Amarillo.

Questions about whether funds would be spread thinner and if Canyon would lose their current funding was brought up, but Bill Frawley, and Terry Nix from TxDOT explained this was not the case, and though it may be tight for a year or two, then once the new census went into effect, funding would even out.

This item was put on the agenda for the March workshop to discuss further.

Item 6. Open Forum.

There were no public comments.

Item 8. Adjournment.

The meeting was adjourned with no further business to discuss.

Ginger Nelson, Chairman
Amarillo MPO

Amarillo Metropolitan Planning Organization Policy Committee Meeting Attendance Record

Date: January 18, 2018
 Time: 1:30 P.M.
 Place: Simms Municipal Building, Room 275
 808 S Buchanan St, Amarillo, TX

13	Dick Davis	Amarillo C of C			
14	BILL FRAWLEY	TTI/TxDOT	817 462 0533		w-frawley@tamv.edu
15	Randy Chriswell	City of Amarillo	806-655-5000		randy@cityofamarillo.com
16	Kyle Fuglestad	PRPC			
17	Terry Nix	TxDOT			
18	Steve Cross	TxDOT			
19	Eddy Sauer	City of Amarillo			
20	Floyd Hartman	City of Amarillo	806-378-9086		loyd.hartman@amarillo.tx.gov
21	Randy Hochstein	TxDOT	806-378-0071		
22	Kyle Schniederjann	City of Amarillo	378-9336		
23	Dustin Davis	GOE	467-3777		dustin@goe.org
24	Leslie Schmidt	City of Amarillo	378-9393		leslie.schmidt@amarillo.gov

Amarillo Metropolitan Planning Organization Policy Committee Meeting Attendance Record

Date: January 18, 2018
Time: 1:30 P.M.

Place: Simms Municipal Building, Room 275
808 S Buchanan St, Amarillo, TX

25	KYRLE BENTON	DANALUCO	806 681 8338	
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Memorandum of Understanding

Agenda Item 2 – Briefing

Presentation: Travis Muno, Sr. Transportation Planner

The Fixing America's Surface Transportation (FAST) Act requires performance measures to be established to evaluate America's infrastructure. At the January Policy meeting the MPO adopted the first set of targets. These targets are for safety. The MPO is working with Transit to establish targets for the Transit Asset Management measures. There will be additional targets rolled out in the coming months. Another requirement of the FAST Act is to have the MPO, State, and the public transportation provider to jointly agree upon and develop specific written provisions for cooperatively developing and share information related to the performance measures and targets.

This Memorandum of Understanding (MOU) defines the roles and responsibilities of the MPO, TxDOT and Amarillo City Transit. The MPO staff has been coordinating with TxDOT staff and Amarillo City Transit staff and City of Amarillo legal department to get this MOU developed. This item will require formal action by the committee.

**MEMORANDUM OF UNDERSTANDING
AMONG
THE AMARILLO METROPOLITAN PLANNING ORGANIZATION ("MPO"),
THE TEXAS DEPARTMENT OF TRANSPORTATION ("TxDOT") AND
THE AMARILLO CITY TRANSIT, PUBLIC TRANSPORTATION OPERATOR**

WHEREAS, the Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) promulgated regulations 23 CFR 450.314, and

WHEREAS, the MPO, the State and the Public Transportation Operator(s) are required by 23 CFR 450.314 to cooperatively determine their mutual responsibilities in carrying out the metropolitan transportation planning process, and

WHEREAS, these responsibilities shall be clearly identified in written agreements among the MPO, the State and the Public Transportation Operator(s) serving the Metropolitan Planning Area (MPA), and

WHEREAS, to the extent possible, a single agreement between all responsible parties should be developed, and

WHEREAS, the federal regulations require the written agreement to include specific provisions for cooperatively developing and sharing information related to the development of financial plans that support the Metropolitan Transportation Plan ("MTP"), the metropolitan Transportation Improvement Program ("TIP"), and development of the annual listing of obligated projects.

WHEREAS, the federal regulations require that the MPO, State DOT, and the public transit provider shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS).

NOW THEREFORE, the parties agree as follows:

1. **Purpose.** It is the purpose of this Memorandum of Understanding (MOU) to make provision for cooperative mutual responsibilities in carrying out the Metropolitan Planning Process and Performance Based Planning and Programming in the Amarillo MPA and to provide a single agreement between the State of Texas acting through the Texas Department of Transportation (TxDOT), Amarillo MPO, and the Amarillo City Transit in accordance with current Federal Legislation and as required by 23 CFR 450.314.
2. **Responsibilities of all parties.**

All parties will:

- a. Cooperatively determine their mutual responsibilities in carrying out the metropolitan transportation planning process in a performance based planning format and final form. Decide upon and adopt performance targets for this

planning process in accordance with Federal and State requirements and guidance.

- b. Make provisions for cooperatively developing and sharing information related to the development of financial plans that support the MTP and TIP.
- c. Ensure TxDOT, the Public Transportation Operator, and the MPO cooperatively develop a listing of projects that comprehensively address the transportation system within the MPO boundaries. Identified projects shall include both roadway and transit initiatives, including but not limited to investments in pedestrian walkways and bicycle transportation facilities for which federal funds were obligated in the preceding fiscal year.
- d. Ensure that the UPWP will detail and document these responsibilities, deliverables and associated costs.

3. Performance Based Planning & Programming

- a. Developing transportation performance data
 - i. TxDOT will provide the MPO with the statewide performance data used in developing statewide targets, and will also provide MPOs with subsets of the statewide data, based on their metropolitan planning area boundaries.
 - ii. If an MPO chooses to develop its own target for any measure, it will provide TxDOT with any supplemental data utilized in association with the target-setting process.
- b. Selection of transportation performance targets
 - i. TxDOT will develop draft statewide federal performance targets in coordination with the applicable MPOs. Coordination may include in-person meetings, web meetings, conference calls, and/or email communication. MPOs shall be given an opportunity to provide comments on statewide targets prior to final statewide targets adoption.
 - ii. If the MPO chooses to adopt its own target for any measure, it will develop draft MPO performance targets in coordination with TxDOT.

Coordination methods will be at the discretion of the MPO, but TxDOT shall be provided an opportunity to provide comments on draft MPO performance targets prior to final approval.

c. Reporting of performance targets

- i. TxDOT performance targets will be reported to FHWA and FTA, as applicable. The MPO will be notified when TxDOT has reported final statewide targets.
- ii. MPO performance targets will be reported to TxDOT.
 1. For each target, the MPO will provide the following information no later than 180 days after the date TxDOT or the Public Transportation Operator establishes performance targets, or the date specified by federal code:
 - a. Written agreement to plan and program projects so that they contribute toward the accomplishment of TxDOT or Public Transportation Operator performance target, or;
 - b. Written notification that the MPO will set a quantifiable target for that performance measure for the MPO's planning area.
 - i. If a quantifiable target is set for the MPO planning area, the MPO will provide any supplemental data used in determining any such target.
 - c. Documentation of the MPO's target or support of the statewide or relevant public transportation provider target will be provided in the form of a resolution or meeting minutes.
- iii. TxDOT will include information outlined in 23 CFR 450.216 (f) in any statewide transportation plan amended or adopted after May 27, 2018, and information outlined in 23 CFR 450.218 (q) in any statewide transportation improvement program amended or adopted after May 27, 2018.

- iv. The MPO will include information outlined in 23 CFR 450.324 (g) (3-4) in any MTP amended or adopted after May 27, 2018, and information outlined in 23 CFR 450.326 (d) in any TIP amended or adopted after May 27, 2018.
- v. Reporting of targets and performance by TxDOT and the MPO shall conform to 23 CFR 490, 49 CFR 625, and 49 CFR 673.
- d. Reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO
 - i. TxDOT will provide the MPO with the statewide performance data used in developing statewide targets, and will also provide MPOs with subsets of the statewide data, based on their metropolitan planning area boundaries.
- e. The collection of data for the State asset management plans for the NHS
 - i. TxDOT will be responsible for collecting bridge and pavement condition data for the State asset management plan for the NHS.

4. Responsibilities of the MPO

The MPO will:

- a. Work in consultation with Public Transportation Operator and TxDOT in developing the financial plan for the MTP.
- b. Work in consultation with Public Transportation Operator and TxDOT in developing the financial plan for the TIP.
- c. Conduct Technical Committee and Policy Board meetings as required and necessary.
- d. In consultation with Public Transportation Operator and TxDOT, update the MTP and TIP in accordance with State and Federal laws.
- e. Invite Transit Districts to participate in all public participation processes.
- f. Conduct comprehensive, cooperative and continuous transportation planning for the Amarillo MPA.

- g. Establish necessary transportation performance targets, share information related to the performance data, and document the reporting of performance to be used in tracking progress toward attainment of critical outcomes within the MPO MPA, if the MPO elects to develop quantifiable targets for performance measures for the MPO's planning area.

5. Responsibilities of the Public Transportation Operator

The Public Transportation Operator will:

- a. Work in consultation with the MPO in developing short-range and long-range plans for transit for inclusion in the MTP.
- b. Assist in validation of data used as input into the MTP.
- c. Work in consultation with the MPO and TxDOT in developing the financial plan for the MTP.
- d. Work in consultation with the MPO and TxDOT in developing the financial plan for the TIP.
- e. Provide the MPO with the annual list of transit obligated projects.
- f. Serve on the MPO Technical Committee and Policy Board as applicable.
- g. Notify the MPO of changes to projects that would affect the MTP or TIP.
- h. Invite the MPO to participate in all public participation processes.
- i. Establish transit asset management performance targets and share with the MPO and other interested parties.

6. Responsibilities of TxDOT.

- a. Work in consultation with Public Transportation Operator and the MPO in developing the financial plan for the TIP and MTP.
- b. Assist in the validation of data used as input into the MTP.
- c. Provide the MPO with the annual list of obligated projects.
- d. Serve on the MPO Technical Committee and Policy Board.

- e. Notify the MPO of changes to projects that would affect the MTP or TIP.
 - f. In consultation with the MPO and Transit District, update the MTP and TIP in accordance with State and Federal laws.
 - g. Work in consultation with the MPO and Public Transportation Operator in developing short-range and long-range plans for transit for inclusion in the MTP and TIP.
7. **Term.** This Memorandum shall become effective as to each Party when fully executed by all parties. It shall remain in full force and effect until such time it is terminated in writing by one or all of the parties.
8. **Validity and Enforceability.** If any current or future legal limitations affect the validity or enforceability of a provision of this MOU, then the legal limitations are made a part of this MOU and shall operate to amend this MOU to the minimum extent necessary to bring this MOU into conformity with the requirements of the limitations, and so modified, this MOU shall continue in full force and effect.
9. **Governing Law and Venue.** This MOU shall be governed by the laws of the State of Texas. Venue for an action arising under this MOU shall lie exclusively in Travis County, Texas.
10. **Severability.** If a provision contained in this MOU is held invalid for any reason, the invalidity does not affect other provisions of the MOU and can be given effect without the invalid provision, and to this end the provisions of this MOU are severable.

EXECUTED by the parties hereto, each respective entity acting by and through its duly authorized official as required by law.

Chairperson of the MPO Policy Board

Date: _____

Public Transportation Operator
General Manager

Date: _____

Texas Department of Transportation
District Engineer

Date: _____

Approved as to Content:

MPO Administrator
Amarillo Metropolitan Planning Organization

Appendices:

The executed Memorandum of Understanding (MOU) between the MPO, the Transit Provider, and TxDOT is intended to be a living document with potential for amendment(s) as federal and state law may require. As such, the Appendices attached to this MOU will reflect the most current version of how the affected parties have adopted specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS).

- A. Safety Performance Measures
- B. Highway Safety Improvement Program
- C. FHWA Pavement and Bridge Performance Measures
- D. FHWA System Performance Measures
 - a. NHS
 - b. Freight
 - c. CMAQ
- E. FTA Transit Asset Management
- F. FTA Agency Safety Plan

The adopted Resolutions go into the Appendices Section of this document in the order shown above.

Appendix A: Safety Performance Measures

RESOLUTION NO. 18-1-2018-1

A RESOLUTION ADOPTING THE SAFETY PERFORMANCE TARGETS ESTABLISHED BY THE TEXAS DEPARTMENT OF TRANSPORTATION

WHEREAS, Moving Ahead for Progress in the 21st Century Act and subsequent Fixing America's Surface Transportation Act require the implementation of Performance Measures to assist in the transportation planning process; and

WHEREAS, the Texas Department of Transportation has adopted its Strategic Highway Safety Plan, a data-driven statewide-coordinated safety plan to help reduce fatalities and serious injuries on all public roads; and

WHEREAS, the Texas Department of Transportation has established targets for five Safety Performance Measures based on five-year rolling averages for:


1. Number of Fatalities,
2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT),
3. Number of Serious Injuries,
4. Rate of Serious Injuries per 100 million VMT, and
5. Number of Non- Motorized Fatalities and Non-Motorized Serious Injuries

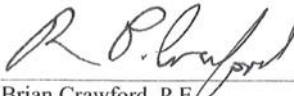
WHEREAS, the Texas Department of Transportation has officially established safety targets in the Highway Safety Improvement Program annual report dated August 31, 2017, and has adopted identical safety targets for number of fatalities, rate of fatalities, and number of serious injuries as set forth in the Strategic Highway Safety Plan, and as shown in APPENDIX A, attached hereto.

NOW, THEREFORE, BE IT RESOLVED, BY THE AMARILLO MPO THAT:

The Policy Board hereby adopts the Texas Department of Transportation's Safety Performance Targets within the Metropolitan Area Boundary, this the 18th day of January 2018.

BE IT FURTHER RESOLVED, that the Policy Board will plan and program projects that contribute to the accomplishments of said targets.


Jared Miller, For Policy Board Chair
City Manager, City of Amarillo


Brian Crawford, P.E.
District Engineer, TxDOT Amarillo

APPENDIX A

TxDOT FY 2018 Safety Performance Targets

2018 Safety Performance Targets	Number of Fatalities (FARS/CRIS/ARF DATA)	Rate of Fatalities per 100M VMT (FARS/CRIS/ARF DATA)	Number of Serious Injuries (FARS/CRIS DATA)	Serious Injury Rate per 100M VMT (CRIS DATA)	Total Number of Non-Motorized Fatalities and Serious Injuries (FARS/CRIS DATA)
2014	3,536	1.45	17,133	7.05	1,893
2015	3,516	1.36	17,096	6.62	2,203
2016	3,775	1.44	17,578	6.71	2,304
2017	3,801	1.45	17,890	6.68	2,224
2018 Target	3,891	1.46	18,130	6.64	2,309
2018 Target as a 5-year Average:	3,704	1.43	17,565	6.74	2,151

FARS: Fatality Analysis Reporting System

CRIS: Crash Records Information System

ARF: Annual Report File

FY 18 List of Priority Projects

Agenda Item 3 – Briefing

Presentation: Kit Black TxDOT Director of Planning and Programming

The project priority list from last year is shown below. The table has some additional columns. The first is on the left hand side. This is the ranking for this year. The next column is the ranking from last year. The third column is where the project info starts. Then after the projects description columns are the columns showing the project cost. The first cost column is the construction cost in 2017. The next column is the construction cost in 2018. Then the third cost column is the construction cost inflated to the year the project is scheduled to let. The listing as shown is a result of the discussion from the Policy Committee workshop last month. The only project that was slid down the list is the operational project on Soncy. This was because of a couple of reasons. First it is to allow time to reevaluate the way traffic moves on Soncy after the current project is finished. Second once Loop 335 is moved to the Helium corridor, Soncy will function differently than it does today. As a result of these two endeavors the operational improvement project on Soncy was moved down. This item will require formal action by the committee.

Recommended 2018 Amarillo MPO Priority Projects March 2018

2018 Priority	2017 Priority	SL 335 Segment	CSJ	Hwy	County	Limits	Laymans Description	Length (mi)	Construction (2017,\$M)	Construction (2018,\$M)	Inflated Constrution (\$M)*	Current Let Date
NA	1	B-1		SL 335	RANDALL	WEST OF COULTER TO BELL	B-1 PHASE I: CONSTRUCT FRONTAGE ROADS AND GRADE SEPARATION AT COULTER; RECONSTRUCT IH 27 2nd LEVEL MAINLANE BRIDGE	1.50	\$42.38	NA	NA	July 2017
1	2	B-2	0904-11-061 0904-02-040	VA (SL335)	RANDALL	FM 2590 TO POTTER COUNTY LINE	B-2 PHASE I : CONSTRUCT FRONTAGE ROADS	5.40	\$40.00	\$45.70	\$46.70	March 2019
					POTTER	RANDALL COUNTY LINE TO IH 40		0.29	\$2.00	\$1.00	\$1.04	
2	3	B-2	0275-01-199	IH 40	POTTER	BI H-40-D TO SONCY	B-2 PHASE II : RECONSTRUCT IH 40 2nd LEVEL MAINLANE BRIDGE AT SL 335 AND FRONTAGE ROAD BOX	2.00	\$24.60	\$21.40	\$23.20	March 2020
	4		0904-02-041	SL335	POTTER	IH 40 TO SW 9th	B-2 PHASE II : CONSTRUCT FRONTAGE ROADS	1.83	\$19.00	\$20.40	\$22.20	
3	5	B-1	2635-03-024	SL 335	RANDALL	FM 2590 TO WEST OF COULTER	B-1 PHASE II : CONSTRUCT MAINLANES AND FRONTAGE ROADS	1.00	\$19.70	\$23.20	\$26.10	Jan 2021
NA	6			IH 40	POTTER	AT SL 335 EAST (LAKESIDE)	IH 40: RAMP IMPROVEMENTS, RAMP REVERSALS	2.00	\$3.00	\$4.50	\$4.50	Jan 2018
4	7	C-1	2635-04-031	SL 335	POTTER	SW 9th TO FM 1719 (WESTERN)	C-1 PHASE 1: UPGRADE TO 4-LANE DIVIDED FROM SW 9th RM 1061 UPGRADE TO FREEWAY FROM RM 1061 TO FM 1719	5.30	\$40.30	\$67.80	\$82.50	Jan 2023
5	9	B-2	0904-02-042	SL 335	POTTER	AT IH 40 AND BI 40-D (AMA BLVD)	B-2 PHASE III: CONSTRUCT SL 335 3rd LEVEL MAINLANE BRIDGE AT IH 40 , RAMPs, AND BI 40-D GRADE SEP	1.23	\$38.10	\$35.50	\$43.50	Jan 2024
			0904-11-062		RANDALL			-			\$1.40	
6	10	B-2	0904-02-043	SL 335	POTTER	AT N SONCY & SW 9th AREAS	B-2 PHASE IV: CONSTRUCT MAINLANES, GRADE SEP'S AND RAMPs	TA	\$30.50	\$21.00	\$27.60	Jan 2024
			0904-11-063		RANDALL	AT 34th AREA		0.76		\$22.00	\$29.00	
7	11		0168-09-175 0168-10-076	IH 27	RANDALL	WESTERN TO IH 40	IH 27: OPERATIONAL IMPROVEMENTS (SUCH AS: RAMP REVERSALS, RAMP IMPROVEMENTS)	2.50	\$9.70	\$9.70	\$10.90	Jan 2025
8	8	Soncy	2635-03-026 2635-04-036	SL 335	RANDALL	SONCY - IH 40 TO 81st	SL 335: OPERATIONAL IMPROVEMENTS (SUCH AS: ACCESS CONTROL, TRAFFIC SIGNALS, TURN LANES)	4.30	\$5.50	\$6.20		Jan 2025
9	12		0168-09-148	IH 27	RANDALL	WESTERN TO SL 335	IH 27: UPGRADE TO 6-LANE FACILITY	2.64	\$69.70	\$96.20	-	-
10	13		0168-09-173	IH 27	RANDALL	SL 335 TO US 60 SPLIT	IH 27: UPGRADE TO 6-LANE FACILITY	5.90	\$83.50	\$108.00	-	-
11	14			IH 40	POTTER	HOPE TO SONCY	IH 40: CONVERT FRONTAGE ROADS TO URBAN SECTION	2.00	\$13.80	\$13.80	-	-
12	14			IH 40	POTTER	HOPE TO SONCY	IH 40: UPGRADE TO 6-LANE FACILITY	2.65	\$40.50	\$40.50	-	-
13	15	B-1	2635-03-023,ETC	SL 335	RANDALL	AT IH 27	B-1 PHASE III: SL 335 3rd LEVEL MAINLANE BRIDGE AT IH 27	0.70	\$17.00	\$19.70	-	-
14	16	B-2		SL 335	RANDALL	B-2 (MAINLANES)	B-2 PHASE: AT FM 2186 AREA	0.85	\$10.50	\$13.60	-	-
							B-2 PHASE: AT ARDEN RD AREA	1.04	\$10.50	\$16.10	-	-
							B-2 PHASE: AT HILLSIDE RD AREA	1.04	\$10.50	\$17.90	-	-
							B-2 PHASE: AT 45th AVE AREA - NO GRADE SEPARATION	1.23	\$7.50	\$8.60	-	-
							TOTAL ESTIMATED CONSTRUCTION COST; (\$M) =		\$538.28	\$612.80	\$318.64	
							* - ESTIMATED CONSTRUCTION COST INFLATED TO SCHEDULED YEAR OF PROJECT LETTING; INFLATION ASSUMED AT 4% ANNUALLY					

Agenda Item 4 – Briefing

Presentation: Travis Muno, Sr. Transportation Planner

The FY 2019-22 Transportation Improvement Program is the short range document that will cover the next four year period. The TIP is made up of road, bridge and transit projects. The projects in the TIP have to be financially constrained and must originate in the Metropolitan Transportation Plan. Once approved this document will take affect October 1 of this year.

In Fiscal Year 19 is where you will find the first phase of B-2. This will be the frontage road piece of the southwest quadrant. This project will start at FM 2590 and continue west to the Helium rd corridor. The project will then continue north along Helium road to I-40. This roadway segment will function as a four lane divided highway until such time that the main lanes are constructed.

Fiscal year 20 is when the Bridge at IH 40 will be reconstructed. This will be the second level of the future interchange at IH 40 and SL 335. Also in fiscal year 20 is the segment of SL 335 which runs from IH 40 to SW 9th Ave. This section of roadway will also be for frontage roads only.

Fiscal year 21 has the project which ties B-2 and B-1 together. This is the piece of SL 335 from FM 2590 to just west of Coulter St. This will remove the big curve and realign the intersection of Soncy Rd. and Hollywood Rd.

Also listed in the document are a collection of grouped projects which consist mainly of TxDOT preventative maintenance projects such as overlays and bridge work. These projects are for information purposes only.

Along with the highway funding the TIP contains funding for Amarillo City Transit. Over the next four years the projects identified are operating expenses for both fixed route and Spec-Trans. This includes regular and preventative maintenance. There are also funds identified for vehicle replacement.

The TIP document also has identified local funds that will be used to maintain the transportation system over the next four years. These local figures are listed here for informational purposes only.

This document has been updated since the January meeting to include the performance measures that were adopted at that Policy Meeting. The funding in the individual listed projects has also been updated to reflect the most current estimates. The MPO conducted another public meeting February 15, 2018. There was a 30 day comment period from February 15, 2018 until March 19, 2018. This item will require formal action by the committee.

FY 2019-2022

TRANSPORTATION IMPROVEMENT PROGRAM

**AMARILLO URBAN
TRANSPORTATION STUDY**

DRAFT

DRAFT TIP PRESENTED TO MPO POLICY COMMITTEE: January 18, 2018
TIP ADOPTED BY MPO POLICY COMMITTEE:
REVISION DATES:

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Prepared in cooperation with the Texas Department of Transportation and the U.S. Department of Transportation, Federal Highway Administration, and Federal Transit Administration.

This report was funded in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation. The views and opinions of the authors [or agency] expressed herein do not necessarily state or reflect those of the U. S. Department of Transportation.

GLOSSARY

PROJECT LISTINGS

CSJ	Control Section Job Number - TXDOT assigned number for projects entered into the Project Development Plan (PDP)																				
PROJECT ID	Project Identification - Code assigned by the MPO for local tracking/identification. Used to relate projects to the Metropolitan Transportation Plan.																				
FUNCTIONAL CLASS	<p>Federal Functional Class - Federal classification of streets and Highways into functional operating characteristics.</p> <p>Categories are:</p> <ul style="list-style-type: none">InterstateOther Freeways and ExpresswaysPrincipal ArterialsMinor ArterialsCollectorsMinor CollectorsLocal Streets and Roads																				
FEDERAL PROGRAMS	<p>Federal Funding Category - Major categories of Federal funding as established by the Fixing America's Surface Transportation Act – (FAST)</p> <p>Categories are:</p> <table><tbody><tr><td>IC –</td><td>Interstate Construction</td></tr><tr><td>IM –</td><td>Interstate Maintenance</td></tr><tr><td>NHS –</td><td>National Highway System</td></tr><tr><td>STP –</td><td>Surface Transportation Program</td></tr><tr><td>CMAQ –</td><td>Congestion & Mitigation Air Quality Funds</td></tr><tr><td>Bridge –</td><td>On/Off System Bridge Rehabilitation</td></tr><tr><td>DSB –</td><td>Donor State Bonus Funds</td></tr><tr><td>MA –</td><td>Minimum Allocation Funds</td></tr><tr><td>FLHP –</td><td>Federal Land Highway Program</td></tr><tr><td>FTA –</td><td>Federal Transit Administration Funding</td></tr></tbody></table>	IC –	Interstate Construction	IM –	Interstate Maintenance	NHS –	National Highway System	STP –	Surface Transportation Program	CMAQ –	Congestion & Mitigation Air Quality Funds	Bridge –	On/Off System Bridge Rehabilitation	DSB –	Donor State Bonus Funds	MA –	Minimum Allocation Funds	FLHP –	Federal Land Highway Program	FTA –	Federal Transit Administration Funding
IC –	Interstate Construction																				
IM –	Interstate Maintenance																				
NHS –	National Highway System																				
STP –	Surface Transportation Program																				
CMAQ –	Congestion & Mitigation Air Quality Funds																				
Bridge –	On/Off System Bridge Rehabilitation																				
DSB –	Donor State Bonus Funds																				
MA –	Minimum Allocation Funds																				
FLHP –	Federal Land Highway Program																				
FTA –	Federal Transit Administration Funding																				
PHASE	Project Phase for Federal Funding (E-Preliminary Engineering, R-Right of Way Acquisition, & C-Construction)																				

I. Introduction

The transportation planning process in the Amarillo Urban Transportation Study Area is carried out by the Amarillo Metropolitan Planning Organization (MPO) in cooperation with the Texas Department of Transportation (TxDOT), the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), Potter and Randall Counties, the Panhandle Regional Planning Commission, and the City of Amarillo.

Although the Governor of the State of Texas designated the City of Amarillo as the fiscal agent for the MPO, the Amarillo Metropolitan Planning Organization's Policy Committee administers the transportation planning process in the Amarillo urbanized area. The MPO designation was renewed by contract with TxDOT executed in May 2012.

The federal legislation currently in place is the Fixing America's Surface Transportation Act, or FAST Act. The FAST Act creates a streamlined and performance-based surface transportation program and builds on many of the highway, transit, bike, and pedestrian programs and policies first established in 1991.

Those earlier legislative actions the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA), the Transportation Equity Act for the 21st Century (TEA-21), the Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users (SAFETEA-LU), and the Moving Ahead for Progress in the 21st Century Act (MAP-21) increased investment in highway, transit, and safety programs, while retaining the basic goals and structure of earlier transportation actions. The FAST Act continues to encourage an enhanced role for local decision-making and places important emphasis on flexibility, intermodal goals, and on addressing local and regional needs. In addition, the FAST Act elevates the importance of safety by continuing core safety programs, guaranteeing funds for transportation programs; streamlining the environmental review and project delivery process, and promotes performance based planning initiatives. The goals of the FAST Act, as well as those of the Amarillo Metropolitan Transportation Plan (MTP) and the Amarillo Comprehensive Plan, are the core of the urban transportation policy in the AUTS area.

The MPO ensures that transportation plans and programs are consistent with the objectives and goals of the overall urban transportation planning process. It is charged with providing guidance and technical assistance for multi-modal transportation planning and reviewing recommended transportation plans and programs. Primary documents produced by the MPO include the Unified Planning Work Program (UPWP), Transportation Improvement Program (TIP) and Metropolitan Transportation Plan (MTP). The MPO also plays a significant role in transit planning activities.

Purpose

The Transportation Improvement Program (TIP) is a staged, multi-year program of transportation improvements required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) for urbanized areas receiving federal transportation funds. The purposes of the TIP include:

1. Identification of transportation improvements recommended for advancement during the
2. Identification of transportation improvement priorities.
3. Provide realistic estimates of total costs and revenues for the program period.
4. Facilitate a cooperative transportation planning process.

In order for projects to be included in the TIP, and thus be eligible for federal funding, they must first be included in the Metropolitan Transportation Plan (MTP). The MTP is developed through the use of the traffic-forecasting model, which is operated by the Texas Department of Transportation (TxDOT). Projects selected for implementation in the TIP have already been subjected to analysis and evaluation procedures based on policy and planning goals set forth in the MTP. Thus, the TIP is considered as one step toward meeting the goals of the MTP.

Definition of Area

The Amarillo Urban Transportation Study area includes the city of Amarillo and portions of rural Potter and Randall Counties. The boundaries of the study area correspond to that area of the region that is likely to become urbanized in the next 20 years. These boundaries also correspond to the limits of the Travel Forecasting Model operated by the Texas Department of Transportation.

Public Involvement Process

Public involvement is assured in the Amarillo Urban Transportation Study through the adopted Public Participation Plan (PPP). The PPP gives citizens the opportunity to comment during all phases of the transportation planning process. The City of Amarillo Traffic Commission and the Amarillo Advisory Commission for People with Disabilities also play a significant role in the development and improvement of transportation plans and programs through recommendation to the MPO staff.

Public meetings for comment and development of the draft TIP were held in Amarillo on November 16, 2017 and February 24, 2016. A draft Transportation Improvement Program (TIP) was presented to the MPO Policy Committee for review at the committee's quarterly meeting on January 18, 2018. Throughout the fiscal years 2017 and 2018 MPO staff continued to ask for input from the public and transportation stakeholders regarding the TIP program and projects. The draft Transportation Improvement Program (TIP) was presented a second time to the MPO Policy Committee for review, at the quarterly meeting on April 19, 2018. This 2019-2022 TIP includes the results of various public meetings, review sessions, and comments received from October 2017 through April 2018.

Numerous public involvement activities were conducted. These included several 30-day public comment periods. During the comment periods and public meetings citizen input on the draft TIP was sought. These meetings were open to the public and posted as outlined in the MPO's PPP. There was also regional newspaper coverage and advertising regarding the 2019-2022 Transportation Improvement Program. The MPO's mailing list of stakeholders and interested parties was used to send meeting notices and to contact local, state, tribal, and federal stakeholders for input and comment regarding the development of the 2019-2022 Transportation Improvement Program in compliance with the FAST Act directives. During these public forums, MPO staff sought comments and answered questions from the public about the planning process, project selection, and the draft 2019-2022 TIP. The comments received have been reviewed by the MPO Policy Committee and provided to the appropriate agency: the Texas Department of Transportation Amarillo District Office, the City of Amarillo, Potter County, or Randall County. Amarillo MPO public involvement requirements were followed and documented in the development of the TIP. This information will be furnished upon request.

Project Selection Process

Projects programmed in the TIP are evaluated using a variety of criteria. The criteria used to evaluate a particular project depend on the type of project and how far the project goes toward meeting the goals of the Metropolitan Transportation Plan. The items below include the major elements that are considered in selecting projects.

- Preservation of the Capital Investment
- Safety
- Congestion Relief
- Environmental Protection and Enhancement
- Economic Development
- Aesthetics

Grouped Project CSJs (Control Section Job)

The Amarillo MPO is participating in the use of grouped projects in cooperation with the Federal Highway Administration and the Texas Department of Transportation. TxDOT developed Grouped Project CSJ numbers for projects that are not determined to be regionally significant. This allows those projects to be grouped in one line item as permitted in Title 23 USC section 135 Statewide Planning. Grouped projects in the form of an individual line item adopted by the MPO policy board are in fact pre-approved by the MPO policy board for purposes of grouping similar types of projects for TIP

programming in the future. Grouped exempt projects may be handled by the MPO as an administrative TIP revision, which does not require a formal STIP major revision approval action by FHWA and FTA in conjunction with TXDOT District Offices and TPP (System Planning).

Progress from Previous Years

Federally Funded Projects – The following major projects have been implemented or are currently under construction:

IH-27 – from Sundown Lane to Bell Street – B-1 Phase 1: Reconstruct Main lane Bridges and Approaches at SL 335 (2nd Level) to accommodate future expansion to 6 Lanes

SL 335 – From IH 27 to Bell Street – B-1 Phase 1: Construct Frontage roads to Accommodate Future Main lane Bridge at IH 27 (3rd Level)

SL 335 – from West of Coulter to IH 27; B-1 Phase I: Construct Frontage roads and Grade Separation at Coulter

IH 40 – At Whitaker Rd: Replace Existing Bridges and Approaches

IH-40 – At SL 335 (Lakeside): Replace Existing Bridges and Approaches

IH 40 – At FM 1258: Replace Existing Bridges and Approaches

Federally Funded Transit Projects - Amarillo City Transit received operating and capital assistance from Section 5307 funds. The associated capital projects were for acquisition of replacement vehicles and support equipment.

Amarillo area Section 5310 funds are utilized through services provided by Panhandle Community Services.

Performance Based Planning Issues

The Amarillo MPO has developed this FY 2019-22 Transportation Improvement Program to support the fulfillment of national goals identified in the most recent federal transportation bill. Those goals are of prime importance:

Safety

Infrastructure Condition

Congestion Reduction

System Reliability

Freight Movement & Economic Vitality

Environmental Sustainability

Reduced Project Delivery Dates

The Amarillo MPO will work in cooperation with TxDOT to carry out USDOT Performance-Based Planning directives. The Fixing America's Surface Transportation (FAST) Act is the current transportation law. The FAST Act requires the consideration of two new planning factors. The first is encouraging consultation with agencies that plan for tourism and natural disaster risk reduction. The second is planning for system resiliency and reliability and reducing or mitigating storm-water impacts of surface transportation.

Under the FAST Act, State DOTs and MPOs are required establish performance targets and evaluate the progress made toward achieving the performance targets for the following performance measures:

Safety

The Texas Department of Transportation has officially established five safety targets based on five year rolling averages.

Performance Measure	2018 Statewide Target (Expressed as Five-Year 2014-2018 Average)
Total number of traffic related fatalities on all public roads	3,703.8
Rate of traffic related fatalities on all public roads per 100 million VMT	1.432
Total number of traffic related serious injuries on all public roads	17,565.4
Rate of traffic related serious injuries on all public roads per 100 million VMT	6.740
Total number of non-motorized fatalities and serious injuries on all public roads	2,150.6

These performance targets were developed during the update for the 2017-2022 Strategic Highway Safety plan. These targets carry through into the state's Highway Safety Improvement Plan and the Highway safety Plan. These targets are a 2% reduction from the original trend line projected out to 2020.

The Amarillo MPO Policy Committee adopted TxDOT's Safety targets and committed to supporting, planning and programming projects that contribute to the accomplishments of these targets at their Policy Committee meeting on January 18, 2018.

The projects listed in the 2019-2022 Transportation Improvement Program support achieving these safety targets. The projects include added capacity and operational improvements that include bicycle and pedestrian facilities, intersection improvements, grade separated overpasses, as well as improving freight movement.

Air Quality Issues

The Clean Air Act of 1990 places several requirements on communities to maintain and improve urban air quality. In response to the Act, the U.S. Department of Transportation has identified those communities in the nation with poor air quality as non-attainment areas and those with good air quality are classified as attainment areas. Although Amarillo has been identified as an attainment area, consideration is still given to the maintenance of good air quality through the appropriate mix of land uses with their resulting travel patterns and through a program to synchronize traffic signals on arterial roads to decrease delay and travel time, resulting in reduced fuel consumption and lower vehicle emissions per vehicle miles traveled.

Americans with Disabilities Act (ADA)

The ADA was designed to establish equal rights for persons with disabilities. The ADA requires municipalities to develop programs that do not discriminate against persons with disabilities solely on the basis of a physical or mental disability. The Act addresses several areas including employment, public services, non-discrimination in the private sector, and telecommunications access. The City of Amarillo includes persons with disabilities in the development of all of its employment programs and public programs and facilities. A significant portion of Amarillo's response to the ADA is directly related to improvements to the Amarillo City Transit system.

FEDERAL & STATE FUNDED HIGHWAY PROJECTS

DRAFT

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2019

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
4 - AMARILLO	POTTER	0904-02-040	VA	C,E	AMARILLO		\$ 1,187,597
LIMITS FROM RANDALL COUNTY LINE							
LIMITS TO: IH 40							
PROJECT B-2 PHASE I: CONSTRUCT FRT RDS FOR FUTURE FREEWAY							
DESCR:							
REMARKS							
P7:							
PROJECT HISTORY: PHASE I OF II OF B-2 FRONTAGE RDS B-2 FULL BUILD 0904-11-058,0904-02-038, & 0275-01-178 PHASE CONST: FRT RDS - MAINLANES							
REVISION DATE: 07/2018							
MPO PROJ NUM: A15165-000							
FUNDING CAT(S): 1,2U,12							
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE			
PRELIM ENG:	\$ 52,998	COST OF APPROVED PHASES:	1-PRVNT	\$ 118,077	\$ 29,519	\$ 0	\$ 147,597 *
ROW PURCHASE:	\$ 0		2U-URBAN CRDR:	\$ 32,000	\$ 8,000	\$ 0	\$ 40,000
CONST COST:	\$ 1,081,600		12-STRAT PRIOR:	\$ 800,000	\$ 200,000	\$ 0	\$ 1,000,000
CONST ENG:	\$ 52,998		TOTAL:	\$ 950,077	\$ 237,519	\$ 0	\$ 1,187,597
CONTING:	\$ 13,520						
IND COSTS:	\$ 0						
BND FINANCING:	\$ 0						
TOTAL PRJ COST:	\$ 1,260,172						

DISTRICT	MPO	COUNTY	CSJ	HWY	PHASE	CITY	YOE COST		
AMARILLO	AMARILLO	RANDALL	0904-11-061	SL 335	C,E	AMARILLO	\$ 53,327,664		
LIMITS FROM	FM 2590	PROJECT SPONSOR							
LIMITS TO	Potter County Line	REVISION DATE 11/2017							
PROJECT	B-2 FRT RDS PHASE I: CONSTRUCT FRONTAGE ROADS FOR FUTURE FREEWAY					MPO PROJ NUM	A15164-000		
DESCR						FUNDING CAT(S)			
REMARKS	Project is being proposed as SL 335 Segment B-2			PROJECT PHASE I OF II OF B-2 FRONTAGE RDS					
P7				HISTORY					
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE					
PREL ENG \$	2,379,832	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH \$	0		1	\$ 5,302,131	\$ 1,325,533	\$ 0	\$ 0	\$ 0	\$ 6,627,664
CONSTR \$	48,568,000		2U	\$ 13,360,000	\$ 3,340,000	\$ 0	\$ 0	\$ 0	\$ 16,700,000
CONST ENG \$	2,379,832		12	\$ 24,000,000	\$ 6,000,000	\$ 0	\$ 0	\$ 0	\$ 30,000,000
CONTING \$	607,100		TOTAL	\$ 42,662,131	\$ 10,665,533	\$ 0	\$ 0	\$ 0	\$ 53,327,664
INDIRECT \$	0								
BOND FIN \$	0								
PT CHG ORD \$	2,651,813								
TOTAL CST \$	56,586,577								

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
4 - AMARILLO	POTTER	0275-01-199	IH 40	C,E	AMARILLO		\$ 27,552,246		
LIMITS FROM BIH 40-D						REVISION DATE: 11/2017			
LIMITS TO: SL 335 (SONCY ROAD)						MPO PROJ NUM: A15168-000			
PROJECT B-2 PHASE II: RECONSTRUCT IH 40 2ND LEVEL MAINLANE BRIDGE AT SL 335 AND FRONTAGE						FUNDING CAT(S): 1,2U,4,12			
DESCR: ROAD BOX									
REMARKS						PROJECT HISTORY: PHASE II OF II B-2 FRONTAGE ROADS B-2 FULL BUILD 0904-11-058,0904-02-038,& 0275-01-178 PHASE CONST: FRT RDS - MAINLANES			
P7:									
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIM ENG:	\$ 1,229,563	COST OF APPROVED PHASES:	\$ 27,552,246		FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ 0			1-PRVNT	\$ 3,481,797	\$ 870,449	\$ 0	\$ 0	\$ 4,352,246 *
CONST COST:	\$ 25,093,120			2U-URBAN CRDR:	\$ 5,580,000	\$ 620,000	\$ 0	\$ 0	\$ 6,200,000
CONST ENG:	\$ 1,229,563			4-STWIDE CNCT:	\$ 9,900,000	\$ 1,100,000	\$ 0	\$ 0	\$ 11,000,000
CONTING:	\$ 12,547			12-STRAT PRIOR:	\$ 5,400,000	\$ 600,000	\$ 0	\$ 0	\$ 6,000,000
IND COSTS:	\$ 0			TOTAL:	\$ 24,361,797	\$ 3,190,449	\$ 0	\$ 0	\$ 27,552,246
BND FINANCING:	\$ 0								
TOTAL PRJ COST: \$ 28,699,001									

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
4 - AMARILLO	POTTER	0904-02-041	VA	C,E	AMARILLO		\$ 26,364,649	
LIMITS FROM IH 40						REVISION DATE: 11/2017		
LIMITS TO: SW 9TH						MPO PROJ NUM: A15169-000		
PROJECT B-2 PHASE II: CONSTRUCT FRT RDS FOR FUTURE FREEWAY						FUNDING CAT(S): 1,2U,4,12		
DESCR:								
REMARKS						PROJECT HISTORY: PHASE II OF II B-2 FRONTAGE ROADS B-2 FULL BUILD 0904-11-058,0904-02-038,& 0275-01-178 PHASE CONST: FRT RDS - MAINLANES		
P7:								
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE				
PRELIM ENG: \$ 1,176,564		COST OF APPROVED PHASES: \$26,364,649						
ROW PURCHASE: \$ 0			FEDERAL	STATE	LOCAL	LC	TOTAL	
CONST COST: \$ 24,011,520			1-PRVNT	\$ 3,331,719	\$ 832,930	\$ 0	\$ 0	\$ 4,164,649 *
CONST ENG: \$ 1,176,564			2U-URBAN CRDR:	\$ 9,760,000	\$ 2,440,000	\$ 0	\$ 0	\$ 12,200,000
CONTING: \$ 300,144			4-STWIDE CNCT:	\$ 2,400,000	\$ 600,000	\$ 0	\$ 0	\$ 3,000,000
IND COSTS: \$ 0			12-STRAT PRIOR:	\$ 5,600,000	\$ 1,400,000	\$ 0	\$ 0	\$ 7,000,000
BND FINANCING: \$ 0			TOTAL:	\$ 21,091,719	\$ 5,272,930	\$ 0	\$ 0	\$ 26,364,649
TOTAL PRJ COST: \$ 27,975,822								

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
4 - AMARILLO	RANDALL	2635-03-024	SL 335	C,E	AMARILLO		\$ 32,192,089		
LIMITS FROM FM 2590						REVISION DATE: 07/2018			
LIMITS TO: WEST OF COULTER						MPO PROJ NUM: A15159-000			
PROJECT B-1 PHASE II: (TIE-IN) CONSTRUCT MAINLANES, GRADE SEP, RAMPS, AND FRONTAGE ROADS						FUNDING CAT(S): 1,2U,12			
DESCR:									
REMARKS									
P7:						PROJECT HISTORY: PHASE II OF III OF A MULTI PHASE PROJECT 2635-03-018,ETC (B-1) PHASE I 2635-03-018, 2635-02-029, 0168-09-161 PHASE III 2635-02-900, 2635-03-901			
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIM ENG: \$ 1,438,589		COST OF APPROVED PHASES: \$ 32,192,089	FEDERAL		STATE		LOCAL	LC	TOTAL
ROW PURCHASE: \$ 0			1-PRVNT	\$ 4,873,671	\$ 1,218,418	\$ 0	\$ 0	\$ 6,092,089 *	
CONST COST: \$ 29,358,950			2U-URBAN CRDR:	\$ 15,280,000	\$ 3,820,000	\$ 0	\$ 0	\$ 19,100,000	
CONST ENG: \$ 1,394,550			12-STRAT PRIOR:	\$ 5,600,000	\$ 1,400,000	\$ 0	\$ 0	\$ 7,000,000	
CONTING: \$ 810,307			TOTAL:	\$ 25,753,671	\$ 6,438,418	\$ 0	\$ 0	\$ 32,192,089	
IND COSTS: \$ 0									
BND FINANCING: \$ 0									
TOTAL PRJ COST: \$ 34,940,087									

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

GROUPED PROJECTS STATEWIDE CSJ's

Grouped Project Section Definitions information revised August 4, 2015

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Grouped Project CSJs

Definition of Grouped Projects for use in the Transportation Improvement Program

Revised August 4, 2015

Proposed CSJ	Grouped Project Category	Definition
5000-00-950	PE – Preliminary Engineering	Preliminary Engineering for any project except added capacity projects in a non-attainment area. Includes activities which do not involve or lead directly to construction, such as planning and research activities; grants for training; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.
5000-00-951	Right of Way Acquisition	Right of Way acquisition for any project except added capacity projects in a non-attainment area. Includes relocation assistance, hardship acquisition, and protective buying.
5000-00-952 5000-00-957 5000-00-958	Preventive Maintenance and Rehabilitation	Projects to include pavement repair to preserve existing pavement so that it may achieve its designed loading. Includes seal coats, overlays, resurfacing, restoration, and rehabilitation done with existing ROW. Also includes modernization of a highway by reconstruction, adding shoulders or adding auxiliary lanes (e.g., parking, weaving, turning, climbing, non-added capacity) or drainage improvements associated with rehabilitation.
5000-00-953	Bridge Replacement and Rehabilitation	Projects to replace and/or rehabilitate functionally obsolete or structurally deficient bridges.
5000-00-954	Railroad Grade Separations	Projects to construct or replace existing highway-railroad grade crossings and to rehabilitate and/or replace deficient railroad underpasses, resulting in no added capacity.
5800-00-950	Safety	Projects to include the construction or replacement/rehabilitation of guard rails, median barriers, crash cushions, pavement markings, skid treatments, medians, lighting improvements, highway signs, curb ramps, railroad/highway crossing warning devices, fencing, intersection improvements (e.g., turn lanes), signalization projects and interchange modifications. Also includes projects funded via the Federal Hazard Elimination Program, Federal Railroad Signal Safety Program, or Access Managements projects, except those that result in added capacity.
5000-00-956	Landscaping	Project consisting of typical right-of-way landscape development, establishment, and aesthetic improvements to include any associated erosion control and environmental mitigation activities.
5800-00-915	Intelligent Transportation System Deployment	Highway traffic operation improvement projects including the installation of ramp metering control devices, variable message signs, traffic monitoring equipment, and projects in the Federal ITS/IVHS programs.
5000-00-916	Bicycle and Pedestrian	Construction or rehabilitation of bicycle and pedestrian lanes, paths and facilities.
5000-00-917	Safety Rest Areas and Truck Weigh Stations	Construction and improvement of rest areas and truck weigh stations.
5000-00-918	Transit Improvements and Programs	Projects include the construction and improvement of small passenger shelters and information kiosks. Also includes the construction and improvement of rail storage/maintenance facilities bus transfer facilities where minor amounts of additional land are required and there is not a substantial increase in the number of users. Also includes transit operating assistance, acquisition of third-party transit services, and transit marketing, and mobility management/coordination.

Note 1: Projects funded with Transportation Alternatives Program (TAP), Transportation Enhancement, and Congestion Mitigation Air Quality funding require a Federal eligibility determination, and are not approved to be grouped.

Note 2: Projects funded as part of the Recreational Trails Program (RTP) consistent with the revised grouped project category definitions may be grouped. RTP projects that are not consistent with the revised grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP).

**TRANSPORTATION IMPROVEMENT PROGRAM
AMARILLO DISTRICT
AMARILLO MPO**

DISTRICT	COUNTY	CONT-SECT-JOB	HWY	LET DATE	PHASE	CITY	MPO ID	EST COST
AMARILLO	VARIOUS	5000-00-950	VA	FY 17-20	E	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		PE-PRELIMINARY ENGINEERING						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		PE-PRELIMINARY ENGINEERING						
REMARKS:		SEE APPENDIX A FOR CANDIDATE PROJECT LIST						
AMARILLO	VARIOUS	5000-00-951	VA	FY 17-20	R	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		RIGHT OF WAY ACQUISITION						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		RIGHT OF WAY ACQUISITION						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-952	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		PREVENTIVE MAINTENANCE AND REHABILITATION						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		PREVENTIVE MAINTENANCE AND REHABILITATION						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-957	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		PREVENTIVE MAINTENANCE AND REHABILITATION						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		PREVENTIVE MAINTENANCE AND REHABILITATION						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-958	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		PREVENTIVE MAINTENANCE AND REHABILITATION						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		PREVENTIVE MAINTENANCE AND REHABILITATION						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						

**TRANSPORTATION IMPROVEMENT PROGRAM
AMARILLO DISTRICT
AMARILLO MPO**

DISTRICT	COUNTY	CONT-SECT-JOB	HWY	LET DATE	PHASE	CITY	MPO ID	EST COST
AMARILLO	VARIOUS	5000-00-953	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		BRIDGE REPLACEMENT AND REHABILITATION						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		BRIDGE REPLACEMENT AND REHABILITATION						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-954	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		RAILROAD GRADE SEPARATIONS						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		RAILROAD GRADE SEPARATIONS						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-950	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		SAFETY						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		SAFETY						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-956	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		LANDSCAPING						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		LANDSCAPING						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						

**TRANSPORTATION IMPROVEMENT PROGRAM
AMARILLO DISTRICT
AMARILLO MPO**

DISTRICT	COUNTY	CONT-SECT-JOB	HWY	LET DATE	PHASE	CITY	MPO ID	EST COST
AMARILLO	VARIOUS	5000-00-915	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		INTELLIGENT TRANSPORTATION SYSTEM DEPLOYMENT						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		INTELLIGENT TRANSPORTATION SYSTEM DEPLOYMENT						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-916	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		BICYCLE AND PEDESTRIAN						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		BICYCLE AND PEDESTRIAN IMPROVEMENTS						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-917	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		SAFETY REST AREAS AND TRUCK WEIGH STATIONS						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		SAFETY REST AREAS AND TRUCK WEIGH STATIONS						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						
AMARILLO	VARIOUS	5000-00-918	VA	FY 17-20	C	VA		CONSTRAINED STATEWIDE
LIMITS FROM:		GROUPED PROJECT				LIMITS TO:		
DESCRIPTION1:		TRANSIT IMPROVEMENTS AND PROGRAMS						
DESCRIPTION2:						REV DATE:		
DESCRIPTION3:						LOCAL CONT:		
LAYMAN DESC1:		TRANSIT IMPROVEMENTS AND PROGRAMS						
REMARKS:		SEE APPENDIX A FOR INDIVIDUAL PROJECT LIST						

APPENDIX A

INDIVIDUAL LISTING OF GROUPED PROJECTS

(FOR INFORMATIONAL PURPOSES ONLY)

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STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

GROUPED PROJECTS
AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST	
4 - AMARILLO	RANDALL	0168-09-165	IH 27	C,E	2021 AMARILLO		\$ 6,398,331	
LIMITS FROM WESTERN STREET						REVISION DATE: 05/2017		
LIMITS TO: NORTH OF IH 27/US 60 INTERCHANGE						MPO PROJ NUM: A15500-015		
PROJECT OVERLAY						FUNDING CAT(S): 1		
DESCR:					PROJECT HISTORY:			
REMARKS								
P7:								
TOTAL PROJECT COST INFORMATION					AUTHORIZED FUNDING BY CATEGORY/SHARE			
PRELIM ENG: \$ 289,277		COST OF APPROVED PHASES: \$ 6,398,331						
ROW PURCHASE: \$ 0			FEDERAL STATE LOCAL LC TOTAL					
CONST COST: \$ 5,903,609			1-PRVNT	\$ 5,758,498	\$ 639,833	\$ 0	\$ 0	\$ 6,398,331 *
CONST ENG: \$ 205,446			TOTAL:	\$ 5,758,498	\$ 639,833	\$ 0	\$ 0	\$ 6,398,331
CONTING: \$ 103,313								
IND COSTS: \$ 0								
BND FINANCING: \$ 0								
TOTAL PRJ COST: \$ 6,687,017								

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
GROUPED PROJECTS
AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST			
4 - AMARILLO	POTTER	2635-04-035	SL 335	C,E	AMARILLO		\$ 244,592			
LIMITS FROM RANDALL COUNTY LINE						REVISION DATE:				
LIMITS TO: JH 40						MPO PROJ NUM: A15500-017				
PROJECT OVERLAY						FUNDING CAT(S): 1				
DESCR:					PROJECT HISTORY:					
REMARKS										
P7:										
TOTAL PROJECT COST INFORMATION					AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIM ENG: \$ 11,058		COST OF APPROVED PHASES: \$ 244,592	FEDERAL		STATE		LOCAL		LC	TOTAL
ROW PURCHASE: \$ 0			1-PRVNT	\$ 195,673	\$ 48,918	\$ 0	\$ 0	\$ 244,592 *		
CONST COST: \$ 225,680			TOTAL:	\$ 195,673	\$ 48,918	\$ 0	\$ 0	\$ 244,592		
CONST ENG: \$ 7,854										
CONTING: \$ 3,949										
IND COSTS: \$ 0										
BND FINANCING: \$ 0										
TOTAL PRJ COST: \$ 255,628										

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
GROUPED PROJECTS
AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST	
4 - AMARILLO	RANDALL	2635-03-025	SL 335	C,E	AMARILLO		\$ 3,301,989	
LIMITS FROM SW 81ST STREET						REVISION DATE:		
LIMITS TO: POTTER COUNTY LINE						MPO PROJ NUM: A15500-020		
PROJECT OVERLAY						FUNDING CAT(S): 1		
DESCR:					PROJECT HISTORY:			
REMARKS								
P7:								
TOTAL PROJECT COST INFORMATION					AUTHORIZED FUNDING BY CATEGORY/SHARE			
PRELIM ENG: \$ 149,287		COST OF APPROVED PHASES: \$ 3,301,989	FEDERAL		STATE	LOCAL	LC	TOTAL
ROW PURCHASE: \$ 0			1-PRVNT	\$ 2,641,591	\$ 660,398	\$ 0	\$ 0	\$ 3,301,989 *
CONST COST: \$ 3,046,677			TOTAL:	\$ 2,641,591	\$ 660,398	\$ 0	\$ 0	\$ 3,301,989
CONST ENG: \$ 106,024								
CONTING: \$ 53,317								
IND COSTS: \$ 0								
BND FINANCING: \$ 0								
TOTAL PRJ COST: \$ 3,450,971								

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
GROUPED PROJECTS
AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
4 - AMARILLO	POTTER	0090-06-044	BI 40-D	C,E	AMARILLO		\$ 2,289,133		
LIMITS FROM ON BI 40-D EB						REVISION DATE:			
LIMITS TO: AT BNSF RR						MPO PROJ NUM: A15170-001			
PROJECT REPLACE EXISTING BRIDGE						FUNDING CAT(S): 6			
DESCR:					PROJECT HISTORY:				
REMARKS									
P7:									
TOTAL PROJECT COST INFORMATION					AUTHORIZED FUNDING BY CATEGORY/SHARE				
PRELIM ENG: \$ 99,838		COST OF APPROVED PHASES: \$ 2,289,133	FEDERAL		STATE		LOCAL	LC	TOTAL
ROW PURCHASE: \$ 0			6-STRUCT RHB: \$ 1,831,306	\$ 457,827	\$ 0	\$ 0	\$ 2,289,133 *		
CONST COST: \$ 2,037,501			TOTAL: \$ 1,831,306	\$ 457,827	\$ 0	\$ 0	\$ 2,289,133		
CONST ENG: \$ 151,794									
CONTING: \$ 0									
IND COSTS: \$ 0									
BND FINANCING: \$ 0									
TOTAL PRJ COST: \$ 2,337,829									

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
GROUPED PROJECTS
AMARILLO METROPOLITAN PLANNING ORGANIZATION
FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST				
4 - AMARILLO	POTTER	0090-06-045	BI 40-D	C,E	AMARILLO		\$ 2,289,133				
LIMITS FROM ON BI 40-D WB						REVISION DATE:					
LIMITS TO: AT BNSF RR						MPO PROJ NUM: A15170-000					
PROJECT REPLACE EXISTING BRIDGE						FUNDING CAT(S): 6					
DESCR:					PROJECT HISTORY:						
REMARKS											
P7:											
TOTAL PROJECT COST INFORMATION					AUTHORIZED FUNDING BY CATEGORY/SHARE						
PRELIM ENG: \$ 99,838		COST OF APPROVED PHASES: \$ 2,289,133	FEDERAL					STATE	LOCAL	LC	TOTAL
ROW PURCHASE: \$ 0			6-STRUCT RHB: \$ 1,831,306					\$ 457,827	\$ 0	\$ 0	\$ 2,289,133 *
CONST COST: \$ 2,037,501			TOTAL: \$ 1,831,306					\$ 457,827	\$ 0	\$ 0	\$ 2,289,133
CONST ENG: \$ 151,794											
CONTING: \$ 0											
IND COSTS: \$ 0											
BND FINANCING: \$ 0											
TOTAL PRJ COST: \$ 2,337,829											

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

FEDERALLY FUNDED TRANSIT PROJECTS

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FY 2019 TRANSIT PROJECT DESCRIPTIONS			
AMARILLO TRANSPORTATION IMPROVEMENT PROGRAM			
Amarillo			YOE = Year of Expenditure
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT01S(19)	Federal (FTA) Funds	\$2,236,908
		State Funds from TxDOT	\$360,000
		Other Funds - Local Match	\$2,236,908
Apportionment Year	2019	Fiscal Year Cost	\$4,833,816
Project Phase			
Brief Project Description	Operating Expenses	Total Project Cost	\$4,833,816
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT06S(19)	Federal (FTA) Funds	\$834,774
		State Funds from TxDOT	
		Other Funds - Local Match	\$208,693
Apportionment Year	2019	Fiscal Year Cost	\$1,043,467
Project Phase			
Brief Project Description	Preventative Maintenance (FTA Circular C9030.1D)	Total Project Cost	\$1,043,467
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT02S(19)	Federal (FTA) Funds	\$330,400
		State Funds from TxDOT	
		Other Funds - Local Match	\$82,600
Apportionment Year	2019	Fiscal Year Cost	\$413,000
Project Phase			
Brief Project Description	Replace Bus Vehicles	Total Project Cost	\$413,000
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT07S(19)	Federal (FTA) Funds	\$288,510
		State Funds from TxDOT	
		Other Funds - Local Match	\$72,128
Apportionment Year	2019	Fiscal Year Cost	\$360,638
Project Phase			
Brief Project Description	ADA	Total Project Cost	\$360,638
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			

FY 2020 TRANSIT PROJECT DESCRIPTIONS			
AMARILLO TRANSPORTATION IMPROVEMENT PROGRAM			
Amarillo			YOE = Year of Expenditure
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT01S(20)	Federal (FTA) Funds	\$2,304,015
		State Funds from TxDOT	\$370,800
		Other Funds - Local Match	\$2,304,015
Apportionment Year	2020	Fiscal Year Cost	\$4,978,830
Project Phase			
Brief Project Description	Operating Expenses	Total Project Cost	\$4,978,830
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT06S(20)	Federal (FTA) Funds	\$859,817
		State Funds from TxDOT	
		Other Funds - Local Match	\$214,954
Apportionment Year	2020	Fiscal Year Cost	\$1,074,771
Project Phase			
Brief Project Description	Preventative Maintenance (FTA Circular C9030.1D)	Total Project Cost	\$1,074,771
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT02S(20)	Federal (FTA) Funds	\$340,312
		State Funds from TxDOT	
		Other Funds - Local Match	\$85,078
Apportionment Year	2020	Fiscal Year Cost	\$425,390
Project Phase			
Brief Project Description	Replace Bus Vehicles	Total Project Cost	\$425,390
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT07S(20)	Federal (FTA) Funds	\$297,166
		State Funds from TxDOT	
		Other Funds - Local Match	\$74,292
Apportionment Year	2020	Fiscal Year Cost	\$371,458
Project Phase			
Brief Project Description	ADA	Total Project Cost	\$371,458
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			

FY 2021 TRANSIT PROJECT DESCRIPTIONS			
AMARILLO TRANSPORTATION IMPROVEMENT PROGRAM			
Amarillo			YOE = Year of Expenditure
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT01S(21)	Federal (FTA) Funds	\$2,373,136
		State Funds from TxDOT	\$381,924
		Other Funds - Local Match	\$2,373,136
Apportionment Year	2021	Fiscal Year Cost	\$5,128,196
Project Phase			
Brief Project Description	Operating Expenses	Total Project Cost	\$5,128,196
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT06S(21)	Federal (FTA) Funds	\$885,612
		State Funds from TxDOT	
		Other Funds - Local Match	\$221,403
Apportionment Year	2021	Fiscal Year Cost	\$1,107,015
Project Phase			
Brief Project Description	Preventative Maintenance (FTA Circular C9030.1D)	Total Project Cost	\$1,107,015
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT04S(21)	Federal (FTA) Funds	\$350,521
		State Funds from TxDOT	
		Other Funds - Local Match	\$87,630
Apportionment Year	2021	Fiscal Year Cost	\$438,151
Project Phase			
Brief Project Description	Replace Bus Vehicles	Total Project Cost	\$438,151
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT07S(21)	Federal (FTA) Funds	\$306,080
		State Funds from TxDOT	
		Other Funds - Local Match	\$76,521
Apportionment Year	2021	Fiscal Year Cost	\$382,601
Project Phase			
Brief Project Description	ADA	Total Project Cost	\$382,601
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			

FY 2022 TRANSIT PROJECT DESCRIPTIONS			
AMARILLO TRANSPORTATION IMPROVEMENT PROGRAM			
Amarillo			YOE = Year of Expenditure
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT01S(22)	Federal (FTA) Funds	\$2,444,330
		State Funds from TxDOT	\$393,382
		Other Funds - Local Match	\$2,444,330
Apportionment Year	2022	Fiscal Year Cost	\$5,282,042
Project Phase			
Brief Project Description	Operating Expenses	Total Project Cost	\$5,282,042
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT06S(22)	Federal (FTA) Funds	\$912,180
		State Funds from TxDOT	
		Other Funds - Local Match	\$228,045
Apportionment Year	2022	Fiscal Year Cost	\$1,140,225
Project Phase			
Brief Project Description	Preventative Maintenance (FTA Circular C9030.1D)	Total Project Cost	\$1,140,225
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT02S(22)	Federal (FTA) Funds	\$361,037
		State Funds from TxDOT	
		Other Funds - Local Match	\$90,259
Apportionment Year	2022	Fiscal Year Cost	\$451,296
Project Phase			
Brief Project Description	Replace Bus Vehicle	Total Project Cost	\$451,296
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	Amarillo City Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)	A0AT07S(22)	Federal (FTA) Funds	\$315,263
		State Funds from TxDOT	
		Other Funds - Local Match	\$78,816
Apportionment Year	2022	Fiscal Year Cost	\$394,079
Project Phase			
Brief Project Description	ADA	Total Project Cost	\$394,079
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	N.A.	(Date & Amount)	
		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action			

LOCALLY SIGNIFICANT PROJECTS

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FY 2019 LOCALLY FUNDED PROJECT LISTING
AMARILLO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2019
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSS(19)	Federal Share:	\$0
Project Contract Date:	May 2019	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$2,100,000
Brief Project Description:	Residential Street Seal Coating	Total Cost of Project:	\$2,100,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2019
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-AOR(19)	Federal Share:	\$0
Project Contract Date:	July 2019	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$1,883,000
Brief Project Description:	Arterial Overlay Resurfacing	Total Cost of Project:	\$1,883,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2019
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-NSI(19)	Federal Share:	\$0
Project Contract Date:	March 2019	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$135,000
Brief Project Description:	New Signal Installations	Total Cost of Project:	\$135,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2019
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSI(19)	Federal Share:	\$0
Project Contract Date:	March 2019	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$35,000
Brief Project Description:	Rebuild Signalized Intersections	Total Cost of Project:	\$35,000

**FY 2020 LOCALLY FUNDED PROJECT LISTING
AMARILLO MPO TRANSPORTATION IMPROVEMENT PROGRAM**

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2018
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSS(20)	Federal Share:	\$0
Project Contract Date:	May 2020	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$2,100,000
Brief Project Description:	Residential Street Seal Coating	Total Cost of Project:	\$2,100,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2020
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-AOR(20)	Federal Share:	\$0
Project Contract Date:	July 2020	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$1,883,000
Brief Project Description:	Arterial Overlay Resurfacing	Total Cost of Project:	\$1,883,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2020
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-NSI(20)	Federal Share:	\$0
Project Contract Date:	March 2020	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$135,000
Brief Project Description:	New Signal Installations	Total Cost of Project:	\$135,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2020
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSI(20)	Federal Share:	\$0
Project Contract Date:	March 2020	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$35,000
Brief Project Description:	Rebuild Signalized Intersections	Total Cost of Project:	\$35,000

FY 2021 LOCALLY FUNDED PROJECT LISTING
AMARILLO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2021
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSS(21)	Federal Share:	\$0
Project Contract Date:	May 2021	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$2,100,000
Brief Project Description:	Residential Street Seal Coating	Total Cost of Project:	\$2,100,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2021
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-AOR(21)	Federal Share:	\$0
Project Contract Date:	July 2021	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$1,883,000
Brief Project Description:	Arterial Overlay Resurfacing	Total Cost of Project:	\$1,883,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2021
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-NSI(21)	Federal Share:	\$0
Project Contract Date:	March 2021	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$135,000
Brief Project Description:	New Signal Installations	Total Cost of Project:	\$135,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2021
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSI(21)	Federal Share:	\$0
Project Contract Date:	March 2021	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$35,000
Brief Project Description:	Rebuild Signalized Intersections	Total Cost of Project:	\$35,000

FY 2022 LOCALLY FUNDED PROJECT LISTING
AMARILLO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2022
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSS(22)	Federal Share:	\$0
Project Contract Date:	May 2022	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$2,100,000
Brief Project Description:	Residential Street Seal Coating	Total Cost of Project:	\$2,100,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2022
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-AOR(22)	Federal Share:	\$0
Project Contract Date:	July 2022	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$1,883,000
Brief Project Description:	Arterial Overlay Resurfacing	Total Cost of Project:	\$1,883,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2022
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-NSI(22)	Federal Share:	\$0
Project Contract Date:	March 2022	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$135,000
Brief Project Description:	New Signal Installations	Total Cost of Project:	\$135,000

General Project Information		YOE Funding Information	
TxDOT District:	Amarillo	Fiscal Year:	2022
Project Sponsor:	CITY OF AMARILLO	Federal Funding Category:	
MPO Project Number:	AMA-L-RSI(22)	Federal Share:	\$0
Project Contract Date:	March 2022	State - TxDOT:	\$0
Project Phase:	Construction	Local Share:	\$35,000
Brief Project Description:	Rebuild Signalized Intersections	Total Cost of Project:	\$35,000

ANNUAL SELF-CERTIFICATION

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MPO SELF-CERTIFICATION – ATTAINMENT AREA

In accordance with 23 Code of Federal Regulations (CFR) part 450.334, the Texas Department of Transportation and the Amarillo Metropolitan Planning Organization for the Amarillo urbanized area(s) hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1) 23 United States Code (U.S.C) 134, 49 U.S.C 503, and 23 CFR 450 subpart C – Metropolitan Transportation Planning and Programming;
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5) Section 1101(b) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU (Public Law 109-59)) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Amarillo District
Texas Department of Transportation

Brian Crawford
District Engineer

Date

Amarillo Metropolitan Planning Organization
Policy Board Chairperson

Ginger Nelson
Chairperson

Date

FINANCIAL PLAN

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AMARILLO MPO / AMARILLO-4
FY 2019 - 2022 Transportation Improvement Program

Funding by Category

Category	Description	FY 2019		FY 2020		FY 2021		FY 2022		Total FY 2019 - 2022	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$6,775,260	\$6,775,260	\$8,516,895	\$8,516,895	\$6,092,089	\$6,092,089	\$0	\$0	\$21,384,244	\$21,384,244
2M or 2U	Urban Area (Non- TMA) Corridor Projects	\$16,740,000	\$16,740,000	\$18,400,000	\$18,400,000	\$19,100,000	\$19,100,000	\$0	\$0	\$54,240,000	\$54,240,000
3	Non-Traditionally Funded Transportation Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$14,000,000	\$14,000,000	\$0	\$0	\$0	\$0	\$14,000,000	\$14,000,000
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Metro Mobility & Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Enhancements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Supplemental Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Strategic Priority	\$31,000,000	\$31,000,000	\$13,000,000	\$13,000,000	\$7,000,000	\$7,000,000	\$0	\$0	\$51,000,000	\$51,000,000
12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SBPE	Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$54,515,260	\$54,515,260	\$53,916,895	\$53,916,895	\$32,192,089	\$32,192,089	\$0	\$0	\$140,624,244	\$140,624,244

Funding Participation Source

Source	FY 2019	FY 2020	FY 2021	FY 2022	Total
Federal	\$43,612,208	\$45,453,516	\$25,753,671	\$0	\$114,819,395
State	\$10,903,052	\$8,463,379	\$6,438,418	\$0	\$25,804,849
Local Match	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$54,515,260	\$53,916,895	\$32,192,089	\$0	\$140,624,244



AMARILLO MPO / AMARILLO-4
FY 2019 - 2022 Transportation Improvement Program

Funding by Category

Category	Description	FY 2019		FY 2020		FY 2021		FY 2022		Total FY 2019 - 2022	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$0	\$0	\$0	\$0	\$9,944,912	\$9,944,912	\$0	\$0	\$9,944,912	\$9,944,912
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Non-Traditionally Funded Transportation Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures	\$0	\$0	\$0	\$0	\$4,578,266	\$4,578,266	\$0	\$0	\$4,578,266	\$4,578,266
7	Metro Mobility & Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Enhancements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Supplemental Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Strategic Priority	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SBPE	Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$0	\$0	\$0	\$0	\$14,523,178	\$14,523,178	\$0	\$0	\$14,523,178	\$14,523,178

Funding Participation Source

Source	FY 2019	FY 2020	FY 2021	FY 2022	Total
Federal	\$0	\$0	\$12,258,374	\$0	\$12,258,374
State	\$0	\$0	\$2,264,803	\$0	\$2,264,803
Local Match	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$14,523,177	\$0	\$14,523,177



AMARILLO MPO - 4

FY 2019 - 2022 Transportation Improvement Program

All Figures in Year of Expenditure (YOE) Dollars

Transit Program		FY 2019			FY 2020			FY 2021		
		Federal	Match	Total	Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K			\$0			\$0			\$0
2	Sec. 5307 - Urbanized Formula <200K	\$3,690,592	\$2,960,329	\$6,650,921	\$3,801,310	\$3,049,139	\$6,850,449	\$3,915,349	\$3,140,614	\$7,055,963
3	Sec. 5309 - Fixed Guideway Investment			\$0			\$0			\$0
4	Sec. 5337 - State of Good Repair			\$0			\$0			\$0
5	Sec. 5339 - Bus & Bus Facilities >200k			\$0			\$0			\$0
6	Sec. 5310-Seniors&People w/Disabilities >200k			\$0			\$0			\$0
7	Sec. 5316 - JARC >200K			\$0			\$0			\$0
8	Sec. 5317 - New Freedom >200K			\$0			\$0			\$0
9	Other FTA			\$0			\$0			\$0
10	Regionally Significant or Other (incl FHWA transfers)			\$0			\$0			\$0
Total Funds		\$3,690,592	\$2,960,329	\$6,650,921	\$3,801,310	\$3,049,139	\$6,850,449	\$3,915,349	\$3,140,614	\$7,055,963
Transportation Development Credits										
Requested				\$0			\$0			\$0
Awarded				\$0			\$0			\$0

All Figures in Year of Expenditure (YOE) Dollars

Transit Programs		FY 2022			Total		
		Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K			\$0	\$0	\$0	\$0
2	Sec. 5307 - Urbanized Formula <200K	\$4,032,810	\$3,234,832	\$7,267,642	\$15,440,061	\$12,384,914	\$27,824,975
3	Sec. 5309 - Fixed Guideway Investment			\$0	\$0	\$0	\$0
4	Sec. 5337 - State of Good Repair			\$0	\$0	\$0	\$0
5	Sec. 5339 - Bus & Bus Facilities >200k			\$0	\$0	\$0	\$0
6	Sec. 5310-Seniors&People w/Disabilities >200k			\$0	\$0	\$0	\$0
7	Sec. 5316 - JARC >200K			\$0	\$0	\$0	\$0
8	Sec. 5317 - New Freedom >200K			\$0	\$0	\$0	\$0
9	Other FTA			\$0	\$0	\$0	\$0
10	Regionally Significant or Other (incl FHWA transfers)			\$0	\$0	\$0	\$0
Total Funds		\$4,032,810	\$3,234,832	\$7,267,642	\$15,440,061	\$12,384,914	\$27,824,975
Transportation Development Credits							
Requested				\$0			\$0
Awarded				\$0			\$0

Amarillo MPO FY 2019-2022 TIP

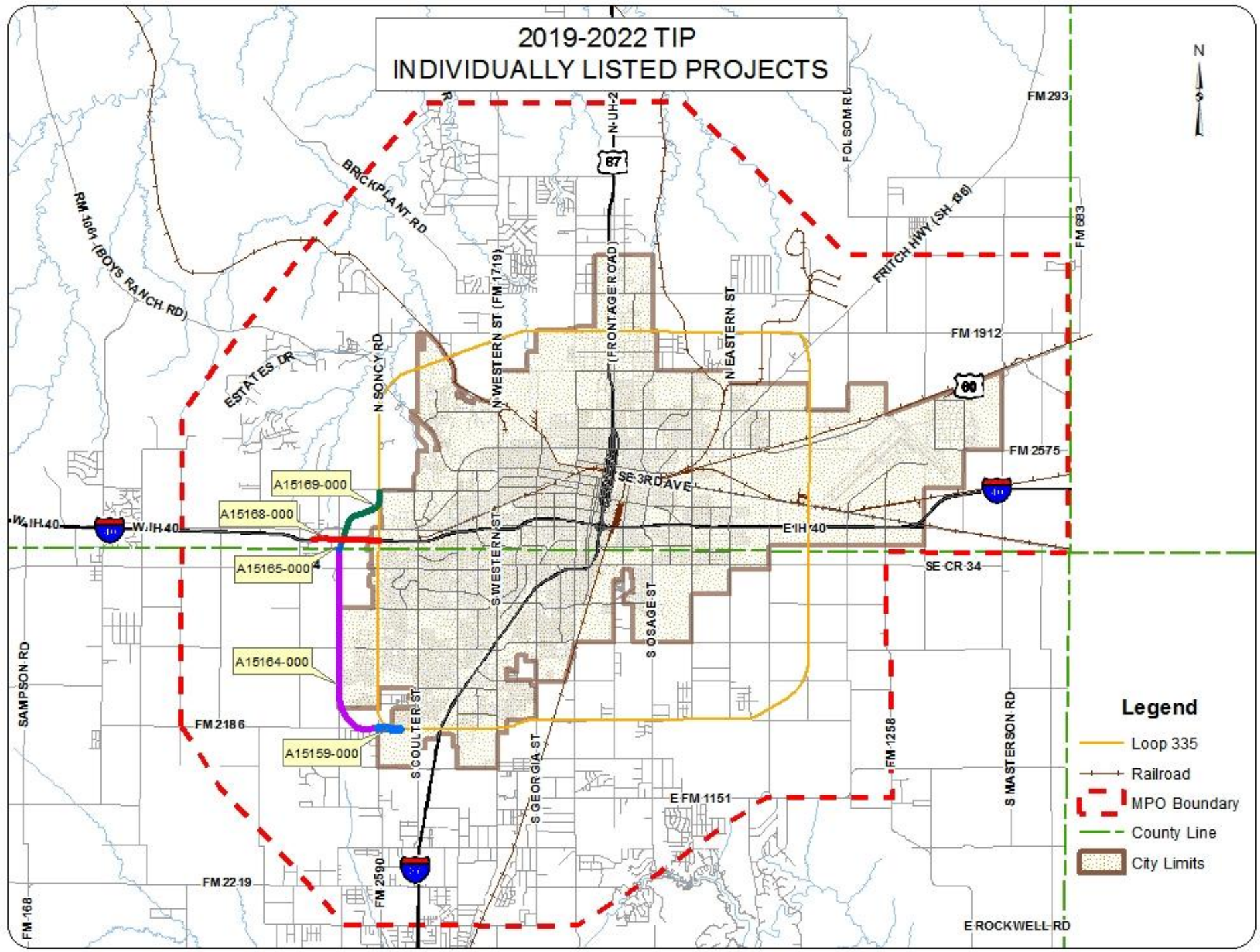
All Figures in Year of Expenditure (YOE) Dollars

	Locally Funded Project Description	FY 2019			FY 2020			FY 2021			FY 2022			Totals	
		Allocation	Programmed		Allocation	Programmed		Allocation	Programmed		Allocation	Programmed		Allocation	Programmed
1	RESIDENTIAL STREET SEALCOATING	\$0	\$2,100,000		\$0	\$2,100,000		\$0	\$2,100,000		\$0	\$2,100,000		\$0	\$8,400,000
2	ARTERIAL OVERLAY RESURFACING	\$0	\$1,883,000		\$0	\$1,883,000		\$0	\$1,883,000		\$0	\$1,883,000		\$0	\$7,532,000
3	NEW SIGNAL INSTALLATIONS	\$0	\$135,000		\$0	\$135,000		\$0	\$135,000		\$0	\$135,000		\$0	\$540,000
4	REBUILD SIGNALIZED INTERSECTIONS	\$0	\$35,000		\$0	\$35,000		\$0	\$35,000		\$0	\$35,000		\$0	\$140,000
Total Funds		\$0	\$4,153,000		\$0	\$4,153,000		\$0	\$4,153,000		\$0	\$4,153,000		\$0	\$16,612,000

MAPS

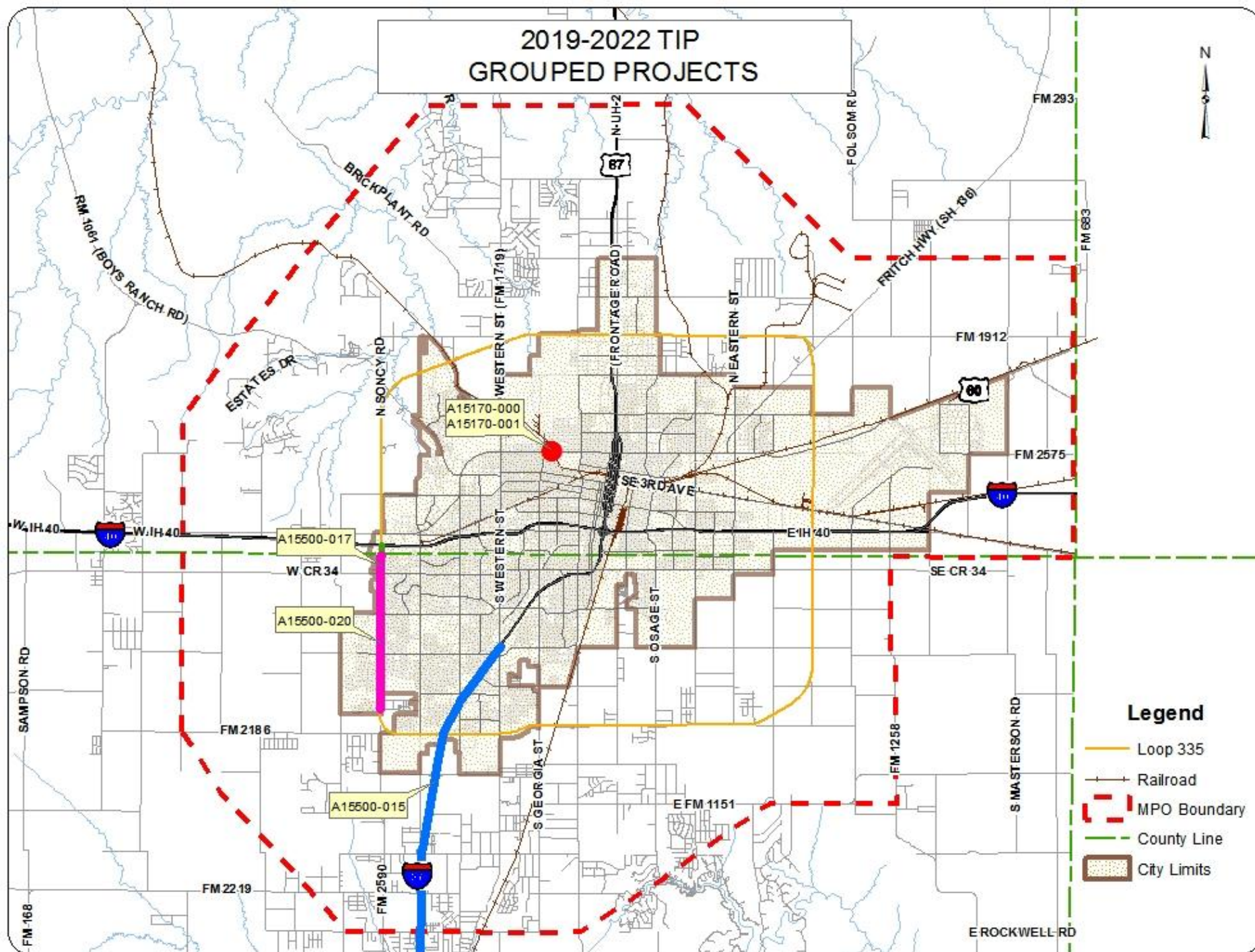
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2019-2022 TIP INDIVIDUALLY LISTED PROJECTS



Legend

- Loop 335
- Railroad
- MPO Boundary
- County Line
- City Limits



REVISIONS

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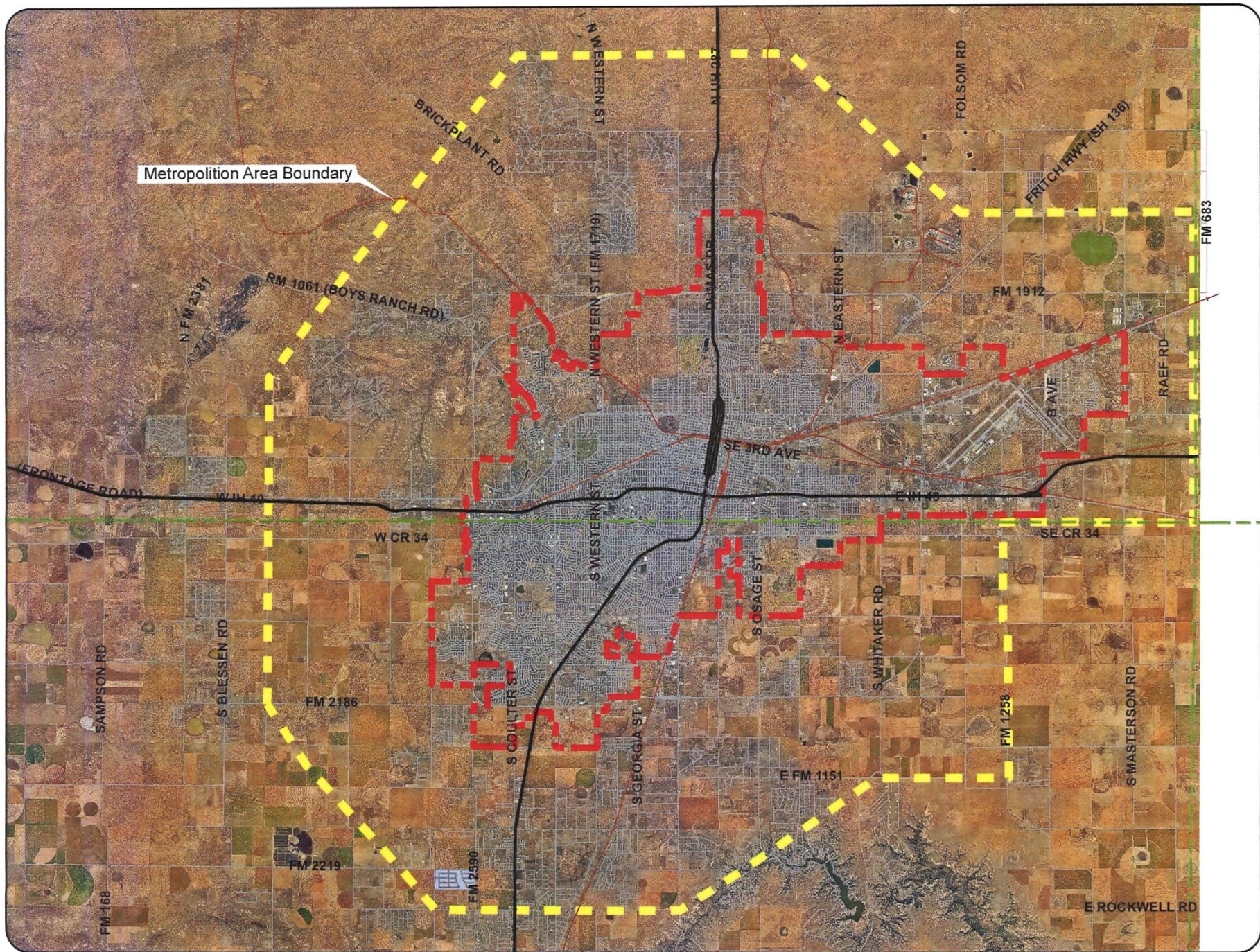
Agenda Item 5 – Briefing

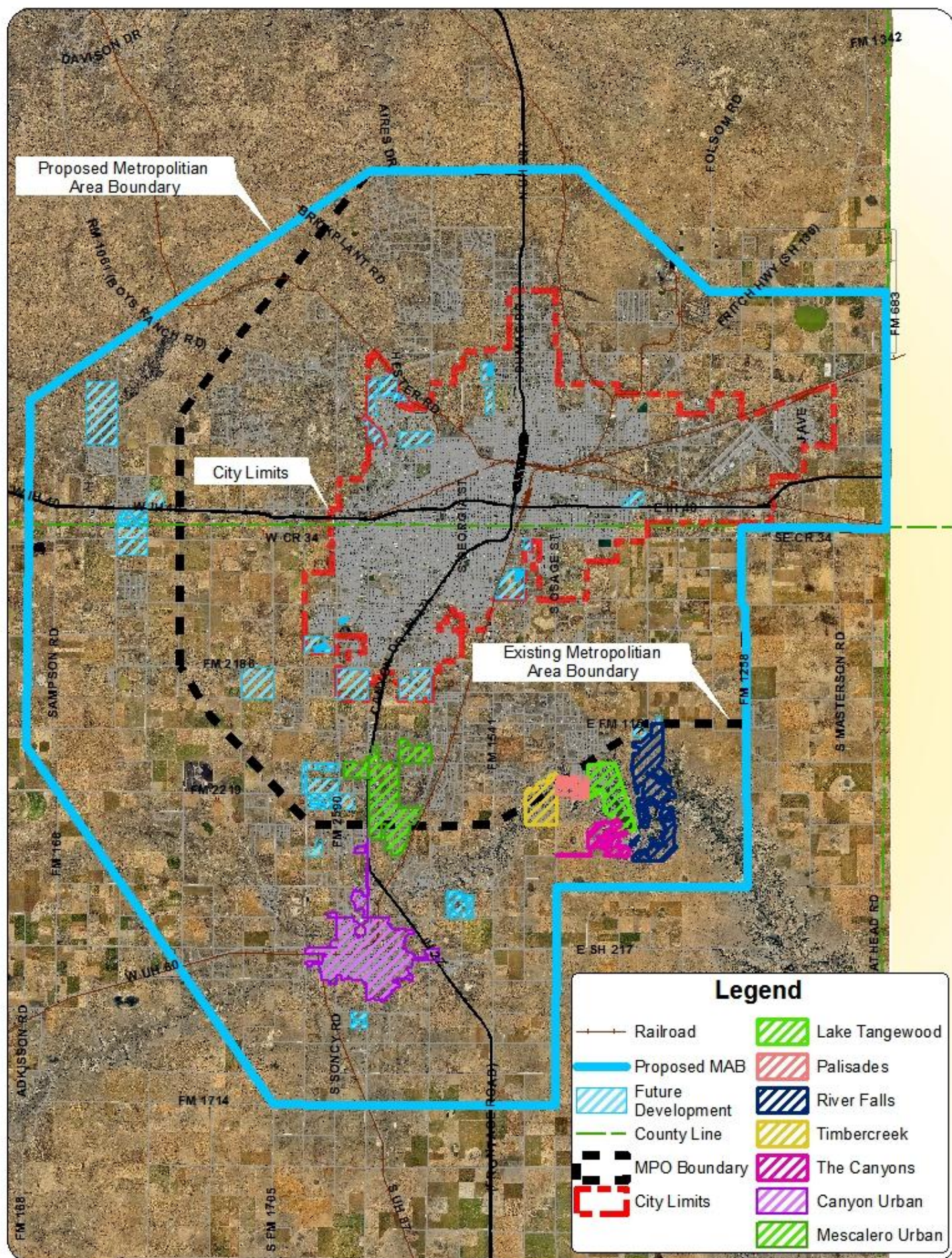
Presentation: Travis Muno, Sr. Transportation Planner

The Amarillo MPO was established in the early 1970's. The current MPO area boundary (MAB) was established then and has never been changed. This means the current boundary has not been changed in approximately 45 years. In looking to update this boundary, the MAB by definition at a minimum should include the entire urbanized area and the contiguous area expected to become urbanized in a 20 year forecast period. In considering changing the MAB the Technical advisory committee and the Policy Committee are analyzing where the growth that has occurred in recent years, the areas where growth is planned in the coming years, and the travel patterns from a regional perspective. There are many areas near Amarillo that contribute to the traffic patterns in the MPO. Some of these areas are Bishop Hills, Bushland, Canyon, Timbercreek, Palisades, Lake Tanglewood, and the Mescalero urban area (which is located between Amarillo and Canyon).

Changing the MAB could result in many benefits for the MPO. It would allow for planning for an appropriate area. Travel among the nearby areas already exists and is interacting with the traffic in the MPO. Since the use of federal planning funds is almost completely limited to within the MAB, expanding the boundary would allow for better analysis and more thorough solutions. A second benefit would be to provide the most accurate data to be included in funding formulas. Since population and total vehicle miles traveled (VMT) are the two biggest components of the Category 2 funding formula. We need to provide as accurate data as possible. Although we are looking to expand the area where funding can be applied, we must keep in mind all roads with a functional classification of Rural Minor Collector or Local are not eligible for most federal funding categories. Another benefit is it will get us out ahead of TMA status, which would be coming with the 2020 census.

Expanding the boundary would also have some impacts to the MPO. It would bring the City of Canyon in as a voting member of the policy board. This change would require bylaw changes and possibly and rebalancing of the Policy board and Technical advisory board. It would also require planning for a larger geographic area. Once the proposed boundary and other changes are adopted, the documentation and Policy Board action will be forwarded to TxDOT planning and programming division for their review and approval. Once approved by TxDOT it will be forwarded on to the Federal Highway Administration and the Federal Transit Administration. The boundary becomes effective at the time TxDOT approves it. This item will require formal action by the committee.





Presentation of City of Amarillo Capital Improvement Plan

Agenda Item6 – Briefing

Presentation: Kyle Schneiderjan, Interim Capital Projects and Development Engineering Director

The City of Amarillo Interim Capital Projects and Development Engineering Director will make a short presentation on the city's capital projects.

Agenda Item 7 – Briefing

Presentation: Jared Miller, Amarillo City Manager

Currently, the MPO Staff, under direction of Director of Planning AJ Fawver have assembled an interview committee representing every available entity from the Policy Committee. The interview committee met Friday April 13th to review the applicants, to discuss which applicants they would like to move forward with in interviews, and when they would like to interview them. The interviews of the selected candidates will be completed by the end of April, and the position is expected to be filled by the end of May.

Any further questions can be directed to AJ Fawver at aj.fawver@amarillo.gov or by phone at (806)378-3020.